(Other instructs on reverse side)

Form approved, Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

	DEFARTMEN	I OF THE I	MICL	NOR		5. LEASE DESIGNATION	AND SERIAL NO.
	GEOLO	GICAL SURV	EY			U-02140	
APPLICATION	N FOR PERMIT	TO DRILL, I	DEEPE	N. OR PLUG B	ACK	6. IF INDIAN, ALLOTTE	E OR TRIBE NAME
a. TYPE OF WORK				, , , , , , , , , , , , , , , , , , , 			
	ILL X	DEEPEN (PLUG BAG	CK 🗆	7. UNIT AGREEMENT N	AMD
b. TYPE OF WELL G.	A8 [-]		81	NGLE MULTIP	rae ()		
WELL WELL W	VELL X OTHER			NE PHOPONE		S. FARM OR LEASE NA	MB
	Y CORPORATIO	NAT .		DOLFIC	AIL	Federal 9. WELL NO.	
B. ADDRESS OF OPERATOR	II CORPORATIO	/N		,,		<u></u>	15 2
SUITE 320.	57 WEST SOUT	H TEMPLE.	S.I	C., UTAH 84	101	Federal # 10. FIELD AND POOL, C	R WILDCAT
4. LOCATION OF WELL (R At surface	57 WEST SOUT	d in accordance wit	h any S	tate requirements.*)		Cisco Dome	
	NE. Sec. 15,	T 20S, R	21E	E., S.L.M.		11. SEC., T., R., M., OR I AND SURVEY OR AL	
At proposed prod. zon	e 846' from	E-line an	d 42	4' from N-1i	ne	NE.NE. Sec.	
						S.L.M.	13-200-2
	AND DIRECTION FROM NEA					12. COUNTY OR PARISH	13. STATE
Approxima 15. distance From Propo	ately 15 mile	s NW of C		o, Utah		Grand	Utah
LOCATION TO NEAREST PROPERTY OR LEASE I	r	424'	10. NO	2400 Ac.		F ACRES ASSIGNED	_
(Also to nearest drig 8. DISTANCE FROM PROP	g. unit line, if any)	44	10 pp	OPOSED DEPTH	90 70-	40 Acres	S
TO NEAREST WELL, D OR APPLIED FOR, ON TH	RILLING, COMPLETED, 1	.500 '	15. 71.	3250 '	20. RUTA	Rotary	
1. ELEVATIONS (Show who			ļ		<u> </u>	22. APPROX. DATE WO	RK WILL STARTS
5385' Grd	1; 5395' K.B.					April 30	_
3.			IG AND	CEMENTING PROGRA	w	1 IPILL S	, 1700
		,			1		
12½	8 5/8	24.00#	DOT	200 E	100	QUANTITY OF CEMEN	TT
7 7/8"	4½"	10.50#			100		· · · · · · · · · · · · · · · · · · ·
1 110	-42	10.30%		Thru pay zon	e-cem	ented to 200	above I
da mlammad	 	11		1			. /
is planneu	to drill a w	err at th	e ab	ove location	ים כם	est the gas	and/or
nd Entrada f	n possibilit	The reall	e 5a	nus in the D	akota	, cedar Mt.,	Morrison
nu Entraua r + holow the	formations.	Ine well	MTTT	be drifted	to app	proximately	50 to 10
ill be defil	top of the	entrada r	orma	tion, if con	dition	ns permit.	The well
iii be driii	ed with rota	ry tools,	usi	ng air for c	ircul	ation. The	surface
asing (o 5/o	") will be s	et at abo	uc Z	uu K.B. and	ceme	nted with re	turns to
ne surrace.	A blowout p	reventer	and	rotating hea	d wil	l be install	ed on
op or the su	rface casing	. Fill a	nd k	ill lines wi	II be	connected t	o the
ell head bel	ow the blind	rams on	the	blowout prev	enter	. Any gas ϵ	ncounter
ill be flare	d at the end	of the b	lewi	e line, and	rough	ly checked f	or vol-
ne thru a 2"	line after	the pipe	rams	have been c	losed	. A float ${f v}$	alve wil
e used in th	e bottom dri	ll collar	at	all Hamebena	America	spnaffaldest	urcese11
s attached.			Divi	sion of Oil, Gas,	and Mi	nina .	
N ABOVE SPACE DESCRIBE	PROPOSED PROGRAM: If drill or deepen directions	proposal is to deep	en er e	be parkery ripather the	neer there	ictive zone and propose	d new productive
one. If proposal is to reventer program, if any	drill or deepen directions y.	ally, give pertinent	data G	Lake City, Utah	d intersured 2 1 1 1	and true vertical depth	s. Give blowout
4.	1.		301	LANG CILY, Clair	0711	<u> </u>	
Way Way	Mulley	,	_ Vi	ce-President		April	1, 1980
SIGNED / /	Jungey	TIT	LE			DATE OPILI	- 1, 170U
(This space for Feder	ref or State office (18e)						
PERMIT NO.				APPROVAL DATE			
/O=:=	Cad I D A Lla	neinkö	FO			JUN 1 9	1980
APPROVED BY UTIG.	Sgd.) R. A. Her	TITICKS		DISTRICT ENGIN	EER	DATE	
	AL. IF ANY						

CONDITIONS OF APPROVAL ATTACHED

TO OPERATOR'S COPY

*See Instructions On Reverse Side

FLARING OR VENTING OF GAS IS SUBJECT TO NTL 4-A DATED 1/1/80

NOTICE OF APPROVAL

Production Facilities and Flowline NOT Approved ...

United States Department of the Interior Geological Survey 2000 Administration Bldg. 1745 West 1700 South Salt Lake City, Utah 84104

Usual Environmental Analysis

Date: June 6, 1980

Operator: N. P. Energy

Project or Well Name and No. 15-3

Location: 846' FEL & 424' FNL

Sec.: 15 T.: 20S R.: 21E

County. Grand

State: Utah

Field/Unit. Cisco Dome

Lease No.: U-02140

Permit No. N/A

Joint Field Inspection Date: May 14, 1980

Prepared By: George Diwachak

Field Inspection Participants, Titles and Organizations:

George Diwachak

Environmental Scientist

U.S.G.S.

Elmer Duncan

Surface Protection Specialist

BLM

Hart Gleason

Consultant

N. P. Energy

Dallas Galley

President

Galley Construction

Related Environmental Analyses and References:

(1) Unit Resource Analysis, Book Mountain Planning Unit, BLM, Moab, Utah.

lj 6/17/80

Pad in X 250

Pad and allooter

Pad 20 mprose

1/2 mi x 20 7/0 0 c mprose

Nord - G. Dinoch

Noted - G. Diwachak

DISCRIPTION OF PROPOSED ACTION

Proposed Action

1. Location

State: Utah

County: Grand

846' FEL, 424' FNL, NE 1/4 NE 1/4

Section 15, T 20S, R 21E, S L M

2. Surface Ownership

Location: Public

Access Road: Public

Status of

Reclamation Agreements: Not applicable.

Dates

APD Filed: April 4, 1980.

APD Technically Complete. April 16, 1980.

APD Administratively Complete: April 4, 1980

4. Project Time Frame

Starting Date. Upon Approval .

Duration of Drilling activities: 7 days.

A period of 30 to 60 days is normally necessary to complete a well for production if hydrocarbons are discovered. If a dry hole is drilled, recontouring and reseeding would normally occur within one year, revegetation or restoration may take several years. If the well is a producer, an indefinite period of time would occur between completion and rehabilitation.

- 5. Related actions of other federal or state agencies and Indian tribes:
 None known.
- 6. Nearby pending actions which may affect or be affected by the proposed action:

None known.

7. Status of variance requests:

None known.

The following elements of the proposed action would/could result in environmental impacts:

1. A drill pad 180' wide x 250' long including a reserve pit would be constructed. Approximately 300 feet of new access road, averaging 16' driving surface, would be constructed and approximately 0.5 mile of existing trail would be improved to 16' of driving surface from a maintained road. 1.5 acres of disturbed surface would be associated with the project. Maximum disturbed width of access road would be limited to 20'.

Final equipment and pit alignment will be determined when a drilling rig is secured. Adjustments to the alignment reported in the APD may be necessary, however the operator was instructed to utilize safe drilling techniques, a minimum 125 feet blewie line and to confine all equipment and pits to the approved pad disturbance.

- 2. Drilling.
- 3. Waste disposal. A chemical toilet will be used for human waste Garbage and trash would be confined to a fenced trash pit and burned and buried upon cleanup of wellsite.
- 4. Traffic.
- 5. Water requirements would involve travel over unimproved roads from Cisco Springs. Since airdrilling techniques would be used water requirements are minimal.
- 6. Completion.
- 7. Production equipment would be confined to the disturbed area of the drill pad as outlined in the APD.
- 8. Transportation of hydrocarbons were not requested with the APD. The operator reports that flowline facilities would be applied for if commercial quantities of hydrocarbons are expected.

Details of the proposed action are described in the Application for Permit to Drill.

Environmental Considerations of the Proposed Action:

Regional Setting/Topography: The location is situated within a canyon at the base of the Book Cliff Mountains. High cliffs and hills flank the west side of the location with a deep non-perennial wash to the east. Slopes average approximately 5% to the northeast.

PARAMETER

A. Geology

1. Other Local Mineral Resources to be Protected: None.

Information Source Mineral Evaluation Report, Mining Report.

2. Hazards:

a. Land Stability: Location and access road to be built on Mancos shale which is stable provided slopes are moderate and moisture content is low.

Information Source: Field Observation.

b. Subsidence. None expected.

Information Source: Field Observation.

c. <u>Seismicity</u>. Seismic risk for the area is low. No impacts expected.

Information Source: Rocky Mountain Association of Geologists.

d. <u>High Pressure Zones/Blowout Prevention:</u> No high pressure zones expected. BOP system is detailed in APD.

Information Source: APD, Mineral Evaluation Report.

B. Soils:

1. <u>Soil Character:</u> Topsoil would be stripped and stockpiled requiring revegetation upon abandonment.

Information Source: BLM, Field Observation.

2. <u>Erosion/Sedimentation</u>: Erosion would increase especially during periods of precipitation, however considering the lack of summer precipitation in the area, impacts would be minimal.

Information Source: Field Observation, APD.

C. <u>Air Quality:</u> Wellsite is in a Class II Attainment Area. Drilling activities and vehicle operations would decrease air quality temporarily from exhaust emissions and fugitive dust. Considering short drilling, impacts would be minimal.

Information Source: Field Observation.

D. <u>Noise Levels</u>: Ambient noise levels would increase temporarily from machinery and equipment operations, affecting wildlife and livestock in a distributional sense.

Information Source: Field Observation.

E. Water Resources

1. Hydrologic Character

a. <u>Surface Waters:</u> No perennial drainages exist in area. Siltation to the Colorado River could occur. Water for drilling would be obtained from Nash Wash. A State of Utah permit is necessary. A non-perennial wash dissects the west half of the pad.

Information Source: Field Observation.

b. <u>Ground Waters:</u> Commingling of aquifers is possible but could be reduced by adequate casing program. No fresh water is expected.

Information Source: Field Observation, Mineral Evaluation Report.

2. Water Quality

a. <u>Surface Waters</u>: No perennial waterways nearby. Spill potential to live surface waters is minimal. To reduce erosion and divert drainage around the pad, a ditch should be constructed around the west edge of the pad.

Information Source: Field Observation.

b. Ground Waters: Insignificant impacts are expected since air drilling techniques would be employed.

Information Source: Field Observation, APD.

F. Flora and Fauna

1. Endangered and Threatened Species Determination

Based on the formal comments received from the BLM, we determine that there would be no effect on endangered and threatened species and their critical habitat.

2. Flora: Plants in area are of the salt desert shrub varieties with mixed grasses and Russian thistle predominating at the wellsite. Vegetation would be removed by pad construction increasing non-point erosion and decreasing fertility. Complete revegetation would be necessary upon abandonment.

Information Source: Field Observation, BLM.

3. Fauna: Wildlife would be disturbed temporarily in a distributional sense. Habitat destruction would be minimal.

Information Source: Field Observation.

G. Land Uses:

1. <u>General:</u> Grazing and hydrocarbon exploration are major activities in area. Recreation is minimal. Well operations would slightly reduce grazing potential of area.

Information Source: Field Observation.

2. Affected Floodplains and/or Wetlands: N/A.

Information Source: Field Observation.

3. Roadless/Wilderness Area: N/A.

Information Source: BLM.

H. <u>Aesthetics:</u> The operation does not blend in with natural surroundings, however considering the short duration of drilling and magnitude of drilling operations in the area, this action would pose minimal impacts to area aesthetics. Painting any permanent equipment a color to blend with the surrounding environment would reduce visual impacts.

Information Source: Field Observation.

I. <u>Socioeconomics</u>: The remoteness of the area limits any socioeconomic impacts in Grand County, Utah. Most services and personnel would commute from Grand Junction, Colorado (50 miles east) which is presently experiencing substantial growth due to increased regional hydrocarbon exploration activities.

Information Source: Field Observation.

J. <u>Cultural Resources Determination</u>: Based on the formal comments received from the BLM, we determine that there would be no effect on cultural resources.

Information Source: BLM.

- K. Other: None.
- L. <u>Adequacy of Restoration Plans</u>: The restoration plans meet the minimum requirements of NTL-6. Additional restoration recommendations have been supplied by the BLM.

Information Source: APD, BLM, Field Observation.

Alternatives to the Proposed Action:

1. Disapproving the proposed action or no action - If the proposed action is denied, no action would occur, the existing environment would remain in its present state, the lessee/operator would not realize any return on investments and the public would be denied a potential energy source.

2. Approving the project with the recommended stipulations - Under federal oil and gas leasing provisions, the Geological Survey has a responsibility to approve mineral development if the environmental consequences are not too severe or irreversible. Permanent damage to the surface and subsurface would be prevented as much as possible under USGS and Surface Management Agency supervision. Environmental impacts would be significantly mitigated.

Adverse Environmental Effects:

1. If approved as proposed:

- a. About 1.5 acres of vegetation would be removed, increasing and accelerating erosion potential.
- b. Pollution of groundwater systems could occur with the introduction of drilling fluids into the aquifer(s). The potential for interaquifer leakage and lost circulation is ever-present, depending on the casing program.
- c. Minor air pollution would be induced on a temporary basis due to exhaust emissions from rig engines and support traffic.
- d. The potential for fires, leaks, spills of gas and oil or water exists.
- e. During construction and drilling phases of the operation, noise and dust levels would increase.
- f. Distractions from aesthetics during the lifetime of the project would exist.
- g. Erosion from the site would eventually be carried as sediment in the Colorado River. The potential for pollution to Nash Wash would exist through leaks and spills.
- h. If hydrocarbons would be discovered and produced, further development of the area could be expected to occur, which would result in the extraction of irreplaceable resource, and further negative environmental impacts. These impacts include the cumulative loss of wildlife habitat due to the areas necessary for roads, pipelines, drillsites, and transmission lines. These actions may disrupt wildlife social behavior and force habitat relocation over an extended period of time. In addition, the cumulative effects of non-point erosion become substantial in a developing field, primarily those located near perennial streams where siltation and sedimentation are critical to aquatic life cycles.

2. Conditional Approval:

- All adverse impacts described in section one above could occur, except.
- a.) Painting any permanent production facilities a color to blend with surroundings would reduce visual impacts.
- b.) Rerouting drainage around the pad would reduce vegetation.

c.) Providing a buffer strip of undisturbed surface between the pad and wash to the east would reduce impacts to area waterways.

Recommended Approval Conditions:

Drilling should be allowed, provided the following mitigative measures are incorporated into the proposed APD and adhered to by the operator:

- 1. See attached BLM Stipulations. Mone
- 2. A State of Utah Water Use Permit or an agreement with private sources is necessary prior to APD approval. Per telecon water purchased from Delgano micking 6/11/80
- 3. All permanent production facilities would be painted a color to blend with the natural surroundings.
- 4. The owners of the pipeline paralleling the existing canyon road must be contacted prior to constructing the access road over the line.
- 5. The uphill or west side of the location will be ditched to divert drainage.
- 6. A buffer strip of undisturbed vegetation at least 50 feet wide must remain between the east edge of the location and wash to the east.

Controversial Issues and Conservation Division Response:

None.

We have considered the proposed action in the preceding pages of this EA and find, based on the analysis of environmental considerations provided therein, no evidence to indicate that it will significantly (40 CFR 1508.27) impact the quality of the human environment.

Determination:

I determine that the proposed action (as modified by the recommended approval conditions) does not constitute a major Federal action significantly affecting the quality of the human environment in the sense of NEPA, Section 102 (2)(C).

DISTRICT ENGINEER

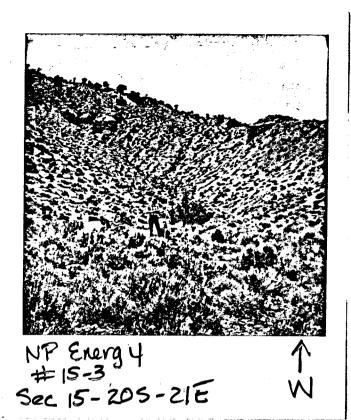
Signature & Title of Approving Official

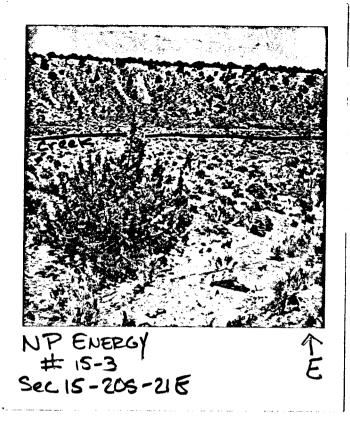
JUN 18 1980

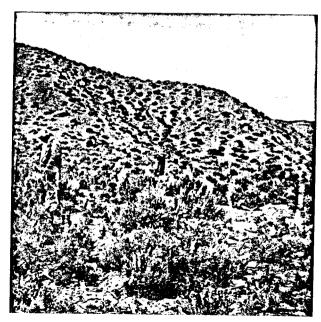
Date

SELECTED REFERENCES

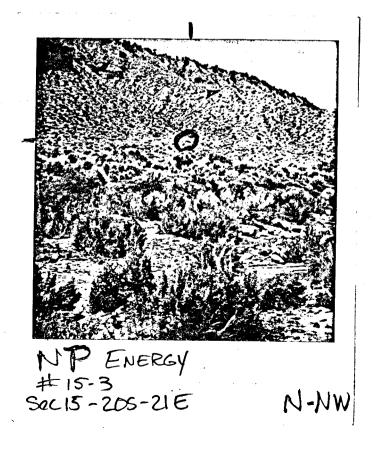
- Anderson, B.A. 1979, <u>Desert Plants of Utah</u>: Cooperative Extension Service, Utah State University, Logan, Utah. 146 p.
- Bureau of Land Management, 1979, Final Initial Wilderness Inventory, Utah: U.S. Department of the Interior, BLM, Salt Lake City, Utah, 50 p.
- Bureau of Land Management, 1979, <u>Interim Management Policy and Guidelines</u>
 for Lands Under Wilderness Review: U.S. Department of the Interior,
 BLM, Washington, D.C. 32 p.
- Keller, E.A., 1976, Environmental Geology: C.E. Merril Publishing Company, Columbus, Ohio. 488 p.
- Rocky Mountain Association of Geologists, 1972, Geologic Atlas of the Rocky Mountain Region: Denver, Colorado. 331 p.
- Wilson, LeMoyne, et.al, 1975, Soils of Utah: Agricultural experiment Station, Bulletion 492, Utah State University, Logan, Utah. 94 p.
- Zarn, Mark, 1977, Ecological Characteristics of Pinyon-Juniper Woodlands on the Colorado Plateau: U.S. Dept. of Interior, Bureau of Land Management, Technical Note 310, Denver, Colorado 183 p.







NP ENERGY # 15-3 Sec 15-205-21E





United States Department of the Interior

3100 (U-603)

BUREAU OF LAND MANAGEMENT

Moab District

Grand Resource Area

P. O. Box M

Moab, Utah 84532

May 29, 1980

Memorandum

To:

Oil & Gas Office, USGS Conservation Division,

Salt Lake City, Utah

From:

Area Manager, Grand Acting

Subject:

N.P. Energy Corporation

Federal 15-3, Lease U-2140

NE/NE Section 15, T. 20 S., R. 21 E. SLB&M

Grand County, Utah

On May 14, 1980, a representative from this office met with George Diwachak, USGS, and Hart Gleason agent of N.P. Energy Corp. for an inspection of the above referenced location. Subject to the attached conditions, I am approving the surface management portion of the Application for Permit to Drill.

The archaeological requirement has been fulfilled on this location. No threatened or endangered flora or fauna are indicated in the area.

Brygh-Gauser

Please forward the enclosed information to N.P. Energy Corp.

Enclosures (2)
1-Reclamation Procedures
2-Seed Mixture



STANDARD STIPULATIONS FOR OIL & GAS EXPLORATION

Contact this office at least 24 hours prior to beginning construction of access road and pad.

Stockpile the surface 12 inches of topsoil in a wind-row one-half on the northwest end, and one-half on the southeast end of the location.

The upper banks (uphill side) of all cuts will be rounded during construction of the access road and pad.

Notify the BLM District Archaeologist if cultural material from subsurface deposits is exposed during the operation.

The trash pit will be at least six feet deep and fenced with fine mesh wire during drilling operations.

The "blooey" line will be centered and directed into the pit.

If production is obtained, the access road will be upgraded to BLM specifications for long-term roads as outlined in the surface use standards section of the "Oil and Gas" pamphlet (joint BLM and USGS publication).

If production is obtained, all production facilities will be painted "desert tan" or a similar color approved by the Grand Resource Area Manager.

Rehabilitation of the site and access road will be accomplished in accordance with the enclosed restoration procedures.

Production facilities and pipeline route are approved on this location under lease rights.

, A "V" ditch or furrow will be constructed along west side of the pad to get any water runoff past the topsoil.

There will be some 40 feet of undisturbed soil surface between the edge of the pad and the creek to the east.

SPECIES		LB/ACRE
Grasses		
Oryzopsis hymenoides Hilaria jamesii	Indian Rice Grass Curley Grass	1 1
Forbs		
Sphaeralcea coccini	Globe Mallow	1
Shrubs		
Artiplex confertifolia Ceretoides lanata	Shadscale Winter Fat	1

RECLAMATION PROCEDURES IN GRAND RESOURCE AREA

- 1. Disk or rip pads and access roads. .
 - a. Overlap passes in order to insure complete treatment.
- 2. Contour pads and access roads.
 - a. Lay berms into centers.
 - b. Use cut material for fill areas.
 - c. Lay stockpiled surface soil over top of pads and spread evenly.
 - d. On highly erosive soils, it may be more beneficial to grade slopes to reduce steepness.
 - e. Do not smooth pads out, leave a roughened surface. On steeper slopes and slopes with clayey soils scarify or serrate the ground in order to increase water infiltration and reduce erosion.
- 3. Water bar roads whore required by this office.

x	27	Grade/	-	300	ft.	intervals
		Grade	-/	100	ft.	intervals
	4-5%	Grade	/-	75	ft.	interval s
	57	Grade	-	50	ft.	intervals

- Actual spacing may vary according to soil stability. Lighter textured soils will require more frequent water bars. When natural drainage ways are present, water bars are to be constructed to make maximum use of them. Plan operations so that natural drainage ways do not become blocked.
- 4. Seed roads and pads in the fall (Oct. through mid-Dec.).

ROM: DISTRICT GEOLOGIST, ME, SALT LAKE CITY, UTAH	Glenn
O DISTRICT ENGINEER, OSG, SALT LAKE CITY, UTAH	•
	NO. [1 02140.
PERATOR: NP Energy WELL N	0. 15-3
OCATION: \\ \text{NE}\text{NE}\text{NE}\text{NE}Sec. 15, T. 201, R. 21E,	SLY
Grand county, Ut	
1. Stratigraphy: Moncos - Surface	
Dalota - 2445	•
Celar vom. 2515	•
Morrison - 2580	
- Sel+ Wash - 2850	
Entrela 3180	
2. Fresh Water:	•
none poobable	
3. Leasable Minerals:	
3. Leasable Minerals: gas vor oil possible i Da kolato TD	
rio () istropio () () () () () () () () () (
•	•
4. Additional Logs Needed: Adaptale	,
un distribution de la companya de l La companya de la companya de	
5. Potential Geologic Hazards: none probable	
	•
unione (no marti) No companya (1974)	mo too been
6. References and Remarks:	20 Vod Dewa
Signature: Date: 4 -	15 - 80

15-205-11E

Memorandum To: District Oil and Gas Engineer, Mr. Edward Guynn From: Mining, Supervisor, Mr. Jackson W. Moffitt Subject: Application for Permit to Drill (form 9-331c) Federal oil and gas lease No. U-02/40 Well No 15-3: The location appears potentially valuable for: strip mining* underground mining** has no known potential. The proposed area is under a Federal lease for the jurisdiction of this office. not under a Federal lease under the jurisdiction of this office. Please request the operator to furnish resistivity, density, Gamma-Ray, or other appropriate electric logs covering all formations containing potentially valuable minerals subject to the Mineral Leasing Act of 1920.

*If location has strip mining potential:

Surface casing should be set to at least 50 feet below the lowest strip minable zone at ______ and cemented to surface. Upon abandonment, a 300-foot cement plug should be set immediately below the base of the minable zone.

**If location has underground mining potential:

The minable zones should be isolated with cement from a point 100 feet below the formation to 100 feet above the formation. Water-bearing horizons should be cemented in like manner. Except for salines or water-bearing horizons with potential for mixing aquifers, a depth of 4,000 feet has been deemed the lowest limit for cementing.

Signed allen & Vance

SUBMIT IN TRIPLICATE*

Form approved. Budget Bureau No. 42-R1425.

State

UNITED STATES (Other instructions on reverse side) DEPARTMENT OF THE INTERIOR

		NI OF THE		ERIOR		
	GEOL	OGICAL SUR	/EY			5. LEASE DESIGNATION AND SERIAL NO.
APPLICATIO	ON FOR PERMIT	TO DRILL	DE	DENI OD DILIG	D 4 600	U-02140
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK					6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
b. TYPE OF WELL	RILL X	DEEPEN		PLUG BA	CK [7. UNIT AGREEMENT NAME
OIL U	GAS WELL X OTHER				, CN	TOWN BALL NAME
2. NAME OF OPERATOR	WELL GIL OTHER			ZONE MULT	PLE	S. FARM OR LEASE NAME
N. P. ENER	CGY CORPORATI	ON				Federal
3. ADDRESS OF OPERATO	R	OI1				9. WELL NO.
SUITE 320,	57 WEST SOU	TH TEMPLE	S	L.C., UTAH 8	/ 1 0 1	Federal #15-3
At surface	Report location clearly ar	nd in accordance wi	th any	State requirements *)	+TOT	10. FIER TY PALSE SILAND
_∵ •		1 /11	, ,,	TP 0		Cité Deme
At proposed prod. zo	one 846' from	E-line an	d	LE., S.L.M. 24' from N-1:		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
14. DISTANCE IN MILES	AND DIRECTION FROM NE		-	124 I TOM N-1		NE.NE. Sec. 15-208-21F
Annrovin	and Dissection From NE,	AREST TOWN OR POS	COFF	CE.	[S. L. M. 12. COUNTY OR PARISH 13. STATE
15. DISTANCE FROM PROF	ately 15 mile	es NW of C	isc	o, Utah		I
PROPERTY OF THEM	ST	424'	16. 1	O. OF ACRES IN LEASE	17. No. 0	P ACRES ASSIGNATION
(Also to nearest dr) 18. DISTANCE FROM PRO	DO	424		2400 Ac.	TOTH	40 Acres
TO NEAREST WELL, I OR APPLIED FOR, ON TH	URILLING. COMBIDERS	.500'	19. F	ROPOSED DEPTH	20. ROTAR	Y OR CABLE TOOLS
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)	<u> </u>		3250 made		Rotary
5385' Gro	d; 5395' K.B.			an,		22. APPROX. DATE WORK WILL START*
23.						April 30, 1980
SIZE OF HOLE	T	ROPOSED CASING	G AN	D CEMENTING PROGRA	М	
121	8 5/8 ¹¹	WEIGHT PER FOO	ЭT	SETTING DEPTH	· · · · · · · · · · · · · · · · · · ·	QUANTITY OF CEMENT
7 7/8"	41:"	24.00#		200	100 s	ks 1 + 1
	73	_10.50#		Thru pay zon	e-ceme	nted to 200' above K.B.
It is planned	to dud 1.1			_		to zoo above k.B.
Oil production	to drill a we	ell at the	ab	ove location	to te	st the gas and/or
and France 6	n possibiliti	les of the	sa	nds in the Da	ikota	Code We and/or
ft bolom th	ormations. T	The well w	i 11	be drilled t	o ann	st the gas and/or Cedar Mt., Morrison, roximately 50 to 100
Tr. DETOM EDG	ton of the t				ο αρυ	LUXIMATELY 50 to 100
WATE DE GEIII	ed with water	4. 4	_)	・ナーエのけら	S Dermit The
casing (x 5/x'	'			O WILL TOT CI	rcurai	cion The comfa-
the surface.	A hlowout			and	cement	ced With returns to
top of the sur	rface cocina	77.1.1		Jacking Head	MITT	De installed on
METT DESC PEIG	w the blama.	_		TILL WILL	T DE C	Connected to the
Will be flared	at the end	ae 41 1 1		roworr breve	ncer.	Any gas encountered
ume thru a y''	line often the	L _ •		dilu 1	OUBLITA	Checked for1
be used in the	bottom dest	he pipe ra	ıms	have been cl	osed.	A float valve will
is attached.	occom dili	r collar a	it a	all times. A	progn	A float valve will osis of the well
IN ABOVE SPACE DESCRIPT					. 0	and of the Mell
zone. If proposal is to dri	ROPOSED PROGRAM: If pro	posal is to deepen	or plu	g back, give data on prese	nt productiv	ve zone and proposed new productive d true vertical depths. Give blowout
preventer program, if any.		, save pertinent da	ta on	subsurface locations and n	easured and	d true vertical depths. Give blowout
2/1	1.			······································		
SIGNED .	Justey)	TITLE	Vic	e-President		
(This space for Federal	or State office (se)	11126_		- 5		DATE April 1, 1980
.190	219-30637				SCA	Man
PERMIT NO	117-3069/		AP	PROVAL DATE	JOD	1/150 4/29/CD
APPROVED BY					00	- 15/11/ 1/8 / 8 U
CONDITIONS OF APPROVAL,	IF ANY:	TITLE		<i>F</i>	PR 09	1980
	Y THE DIVISION	N				
OF OIL, GAS, A	ZVID WINING	•		1	DIVISION	105
	TIND WITHING	*C :	_		GAS & A	Album
DATE: <u>4-29</u>	~ 80	_*See Instruction	s Or	Reverse Side	a 1	MINING

LOCATION PLAT FOR NP ENERGY CORPORATION FED.#15-3 WELL NE.NE.SEC.15-20S-21E GRAND COUNTY, UTAH (846'fr.E-line & 424'fr.N-line)

Elev.:5385'grd. t cor. ocation

NE≵ SECTION · 15

10

Ref. pts.are 150' N-E-W, & 100'S

I, Sherman D. Gardner, hereby certify that this plat was plotted from notes of a field survey made under my direct supervision, responsibility and hecking on Mar. 17,1880. herman

> Registered Land Surveyor State of Utah # 1556.

Scale: 1 in. - 400 ft. Date: Mar. 22,1980

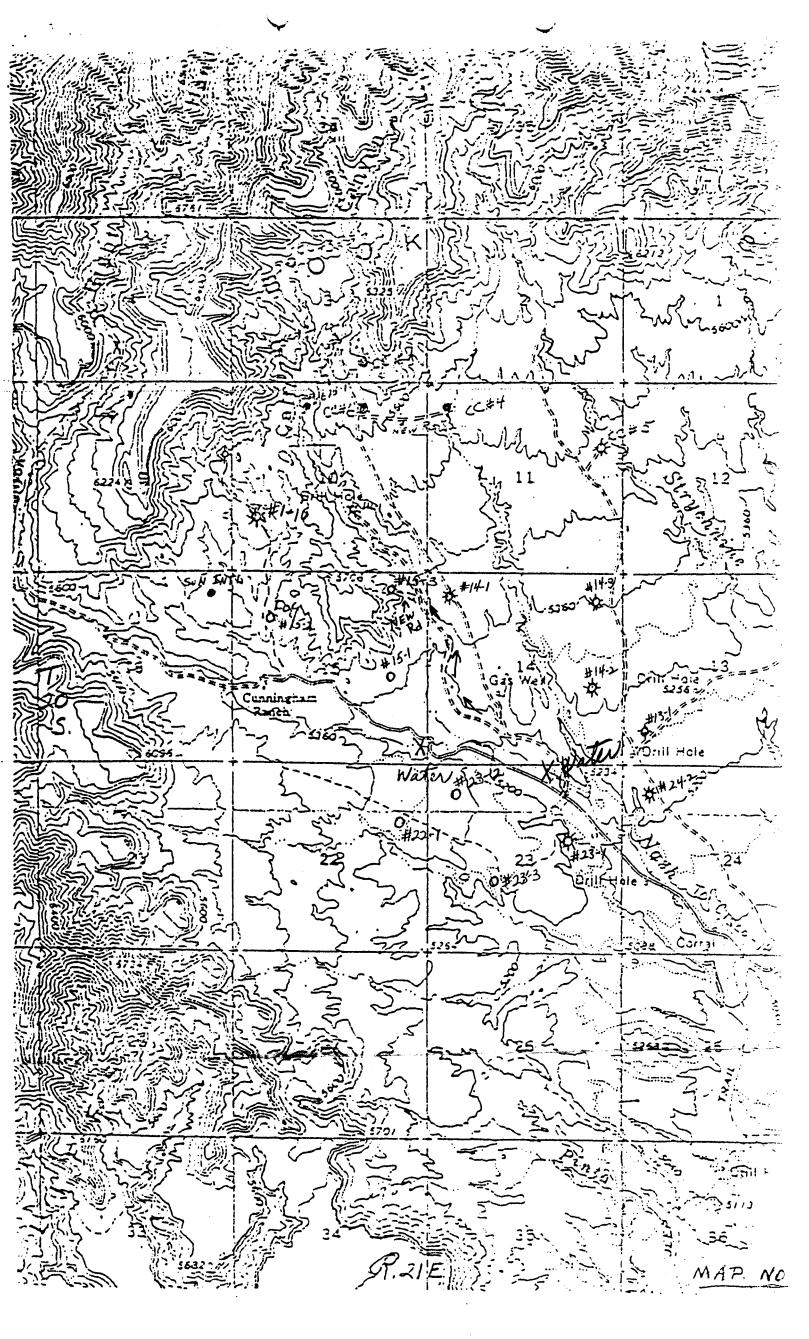
Plat No.1

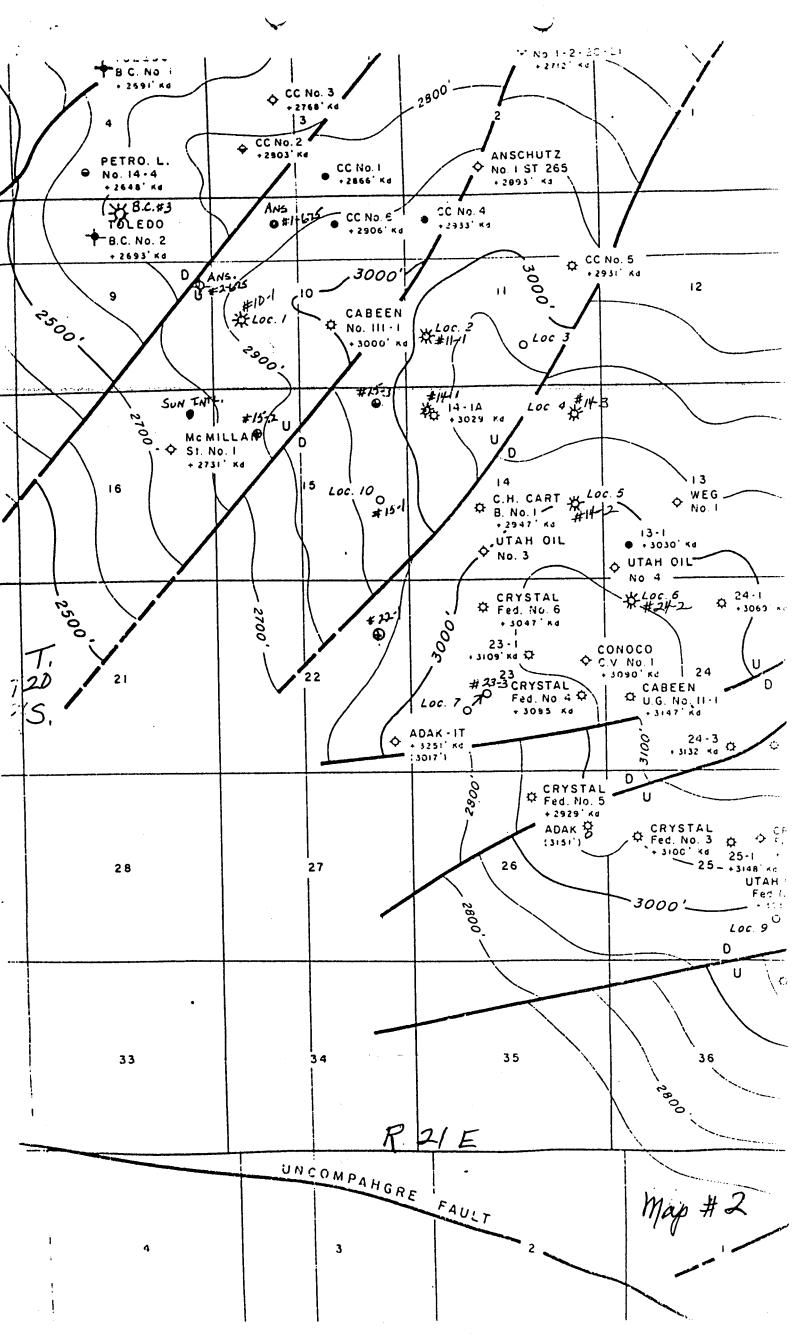
दे corj.

,		NI	NERGY	Ciscu	DOME TRO	SPECT	22E	•
	1	_ i_	R 21			\uparrow		
T 19 5	32	.33	34	3 <i>5</i>	3.6	31	32	
	<i>(</i> 5	· :	3 3	2·Q-+	Consequences (Consequences)	raji ka sa	5	erras
s e s Sy - s e	8 100 8	9 -	+10-1 =	- n-l - +	NP V AF	7 ENERGY ASE OUTLINE	8	5
T	17	И	15-2 +15 15-1 15-1	4	13-2 + 13 + 13-1	18	. 7	*27
20 S	20	21	791111	+23-2 -1 +23-1 -23-3 ²³ +	+ +24-1 +24-1 +24-1 ** +24-3		26	Put Put
	29	2:8 6;	27	26	+25-1 +25-1 25-3 +35-3	30-1 30 70-3 +30-3	4A-1	
	32	33	3.4	3.5	36	+31-14 31-4 31-4 31-4 31-4	32	
T 21"	5:	4	3	2	3	Ь	5	
ے د	Control of the second of the s		100 - 100 -	Teg		And Andrews	• • • • • • • • • • • • • • • • • • •	

Map # 3

COT AND FILL SCHEMATIC SKETC NP ENERGY CORP. FED.#15-3 WELL A 30 Appl A Cut work Levelled surface B B' Present surface Levelled Surface \$ 10 fs 1. j :





PROGNOSIS FOR N. P. ENERGY CORPORATION FEDERAL #15- 3WELL GRAND COUNTY, UTAH

Location: NE. NE. Section 15, T 20S, R 21E, S.L.M., Grand County,

Utah (846' from E-line and 424' from N-line)

Elevation: 5385' grd; 5395' K.B.

Surface Casing: 200 ft. of 8 5/8", 24.00#, K-55, R-3 casing set and cemented with 110 sks of reg. cement w/3% CaCl; with returns to the surface. The surface hole, 123", will be drilled to 200 ft. K.B. and will be less than l⅓° deviation.

Expected Formation Tops:

Formation	Depth to Top	Thickness	Datum
Mancos Dakota * Cedar Mountain * Morrison (Brushy B.) *	Surface 2445' 2515' 2580' 2850' 3100' 3180' 3250'	2445' 70' 65' 270' 250' 80'	5395' K.B. 2950' 2880' 2815' 2545' 2295' 2215'

*Formations which may contain hydrocarbons

- It is planned to drill a 12½" surface hole for the surface casing down to a depth of about 200 ft. and set 8 5/8-inch casing with approximately 110 sks of cement with returns to the surface. A casing head or flange will be mounted on top of the surface casing and a blowout preventer with blind and pipe rams (hydraulic) will be mounted on the casing head. rotating head will then be mounted on top of the blowout preventer. A blewie line, at least 100 ft. long, will then be attached to the rotating head and extended into the reserve pit.
- A 7 7/8" hole will then be drilled below the surface casing, using air for circulation. A flare will be maintained at the

end of the blewie line at all times while drilling below 2000'. This will insure that no gas will be missed. The air drilling will also minimize the damage to the hydrocarbon reservoir.

- 3. Samples of the cuttings will begin at 2000'. 30-ft. samples will be taken from 2000' to 2400', and then 10-ft. samples will be taken from 2400' to total depth.
- 4. It is planned to drill the well to a depth which is approximately 100 feet below the top of the Entrada formation unless good commercial flow of gas is obtained above this depth.
- 5. If a high gas flow (several million cubic feet) and/or when the total depth of the well is reached, electric logs will be run. Prior to running logs, high viscosity mud (not less than 100 vis.) will be pumped into the hole to provide control of the gas and to provide a conductive medium for the logs. A dual-induction-laterolog will be run from bottom to the top of the hole, and a gamma-density and compensated neutron porosity log will be run from the bottom to a point which is 150' above the top of the Dakota formation. No toxic gases or high pressure zones are anticipated in this well.
- 6. If good production (over 750 MCF) is obtained, 4½" 0.D., 10.50#, K-55, R-3 new casing will be run and cemented conventionally with sufficient R.F.C. cement to cover 200 ft. above the top of the Dakota formation. The production zone will then be perforated, 2 3/8" 0.D. tubing run, and completed conventionally.
- 7. It is anticipated that the drilling of the well will require less than one week.

W. Hon Gugley W. Don Quigley

Consultand

Salt Lake City, Utah

NTL-6 PLAN KEPORT

For

Well Name: Federal #15-3

Location: NE. NE. Sec. 15-20S-21E, S.L.M., Grand County, Utah

- 1. Existing Roads: (See attached Maps)
 - A. Well Location: (See Plat i1)

Reference Stakes: 150' N-E-W, and 100' S.

Perimeter Stakes: Above stakes outline perimeter of well pad.

- B. Route and Distance to Well Site From Reference Point: (Sec att, mags)

 Approximately 1 miles from W-Cisco Exit on I-70 along Windy Mesa

 road and Cunningham Ranch road.
- C. Access Roads (Identify secondary roads to be used): (See att. maps.)

 The Windy Mesa-Cunningham Ranch road is used for .14 miles and the

 last 1 mile to the well site is north along the Horse Pasture Rd and
 below the rim. About 500, of new road will be constructed for access
 to the well site. This new road will cross a wash with a low water
 crossing and proceed westward to the location.
- D. Roads Within 3 mile Radius: (See att. maps) Roads have natural surface of shale, sand, silt, and gravel but are graded, and well used.

 The roads used are improved but are on Mancos soil of shale, clay, and gravel.500 of new road will be required and the last 1/2 mile of present road will be crowned and ditched.

Surface type and conditions: The surface of most of the roads is silt, sand, and gravel with good ditches on the sides and crowned in the middle. The last 1/2 mile of road is unimproved.

- The location is near a used road which is in poor condition.

 The roads not used are mostly trails of inferior quality and are unimproved. They are shale, clay, sand, and gravel, and are about 14' wide. The last 1/2 mile of road to the well is about 12' wide, and will need improvement.
- F. Plans for Road Improvement & Maintenance: Most of the roads to the well site are graded and ditched and should require no further maintenance. The new road (500') and the last ½ mile of road will be

F.	graded, crowned, and ditched. They will be about 22 ft. wide,
	total disturbed width.
Pla	nned Access Roads: (See att. maps) <u>500' of new road.</u>
(1)	Width: A disturbed width of 22 ft. wide.
(2)	PLIXIBUD GTARES. Less than 77
(3)	Turnouts: None
(4)	Drainage Design: No new drainage required
(5)	Location and Size of Culverts, Cuts, and Fills: No culverts are re
	quired. There will be a low water crossing of Calf Canyon Wash.
	to the state of th
	Surfacing Material: Natural surface of silt, sand and shale w/some gravel.
(7)	Gates, Cattleguards, or Fence Cuts: No additional gates, cattlegua etc. required.
	All new roads have been flagged as required.
	tion of Existing Wells: (See Map No. 3) Water Wells: None
(3)	Abandoned Wells: <u>See Maps</u> Temporarily Abandoned Wells: None
	Disposal Wells: None
(5)	Drilling Wells: None of Theorem 1:
(6)	Drilling Wells: None at present time Producing Wells: See Map #3 (Approx. 8)
7)	Shut-in Wells: None at Present Injection Wells: None
(8)	
	Monitoring or Observation Wells: None
	Molle
oca	tion of Existing and/or Proposed Facilities:
•	Within 1-mile radius of location show the following existing facilities owned or controlled by lessee/operator:
	(1): Tank Batteries: (Size) None

	Production Ficilities: N. P. Energy has several producing gas we he area which are equipped with dehydrators, meter houses, and parties to the east oil gathering lines: None
wel]	
(5)	Injection lines: None
(6)	Disposal lines: None
(7)	Are lines buried? All lines on well site will be buried
(The real (See	new facilities are contemplated, in the event of production, shows a facilities depend on the outcome of the proposed will and are ly unknown at this time.) Show a general proposed plan. Plat No. 2)
(1)	Are any facilities planned off well pad? None at the present
. 9	
700	wired and will be applied for at a later date. If oil, the
* 00	wired and will be applied for at a later date. If oil, the
req fac	uired and will be applied for at a later date. If oil, the illities outlined on Plat #2 should be adequate.
req fac (2)	uired and will be applied for at a later date. If oil, the ilities outlined on Plat #2 should be adequate. Give dimensions of facilities: See Plat #2 Construction methods and materials: Location will be levelled for at a later date. If oil, the ilities will be levelled for at a later date. If oil, the ilities will be levelled for at a later date. If oil, the ilities will be levelled for at a later date. If oil, the ilities will be levelled for at a later date. If oil, the ilities will be adequate.
(2)	e, until the well is completed. If gas, some flow lines will be uired and will be applied for at a later date. If oil, the ilities outlined on Plat #2 should be adequate. Give dimensions of facilities: See Plat #2 Construction methods and materials: Location will be levelled for duction equipment. Tank batteries will be placed on a 3" gravely construction.
(2) (3) pro	uired and will be applied for at a later date. If oil, the ilities outlined on Plat #2 should be adequate. Give dimensions of facilities: See Plat #2 Construction methods and materials: Location will be levelled for duction equipment. Tank batteries will be placed on a 3" gravel and surrounded with a 36" dike (15' from tanks). Separators are territeaters will be placed on gravel pads or cement bases. Pump
(2) (3) propagate	Give dimensions of facilities: See Plat #2 Construction methods and materials: Location will be levelled for duction equipment. Tank batteries will be placed on a 3" gravel and surrounded with a 36" dike (15' from tanks). Separators are ter-treaters will be placed on gravel pads or cement bases. Pumples will be on general platforms or on raised dirt and gravel mounts.
(2) (3) propage hear	uired and will be applied for at a later date. If oil, the ilities outlined on Plat #2 should be adequate. Give dimensions of facilities: See Plat #2 Construction methods and materials: Location will be levelled for duction equipment. Tank batteries will be placed on a 3" gravely and surrounded with a 36" dike (15' from tanks). Separators are ter-treaters will be placed on gravel pads or cement bases. Pumplished will be on cement platforms or on raised dirt and gravel mount pipe lines on the pad will be buried. Any proposed gas pipeling
(2) (3) propagation pagation p	uired and will be applied for at a later date. If oil, the ilities outlined on Plat #2 should be adequate. Give dimensions of facilities: See Plat #2 Construction methods and materials: Location will be levelled for duction equipment. Tank batteries will be placed on a 3" gravel and surrounded with a 36" dike (15' from tanks). Separators are ter-treaters will be placed on gravel pads or cement bases. Pumplish will be on cement platforms or on raised dirt and gravel mound pipe lines on the pad will be buried. Any proposed gas pipeling the laid on the surface. No grading will be required and distinct the surface.
(2) (3) pro pac hea jac All	uired and will be applied for at a later date. If oil, the ilities outlined on Plat #2 should be adequate. Give dimensions of facilities: See Plat #2 Construction methods and materials: Location will be levelled for duction equipment. Tank batteries will be placed on a 3" gravely and surrounded with a 36" dike (15' from tanks). Separators are ter-treaters will be placed on gravel pads or cement bases. Pumplished will be on cement platforms or on raised dirt and gravel mount pipe lines on the pad will be buried. Any proposed gas pipeling
(2) (3) propage head jack All will bar (4) will will bar (4)	uired and will be applied for at a later date. If oil, the ilities outlined on Plat #2 should be adequate. Give dimensions of facilities: See Plat #2 Construction methods and materials: Location will be levelled for duction equipment. Tank batteries will be placed on a 3" grave and surrounded with a 36" dike (15' from tanks). Separators are ter-treaters will be placed on gravel pads or cement bases. Pumplish will be on cement platforms or on raised dirt and gravel mound pipe lines on the pad will be buried. Any proposed gas pipeling the laid on the surface. No grading will be required and distinctions.

Plan for rehabilitation of disturbed areas no longer needed after

drilling operations are completed: Well site will be cleaned, levelled and graded for production equipment, nits folded-in or fenced with

	c.	woven wire if they contain any amount of fluid before the rig is re-
		While production ensues, previous areas or well-
		ing the site and pit work will be done within 30 days
		completed, if possible. tion & Type of Water Supply: (See att. maps)
•		
	A	Type of Water Supply: <u>From Nash Wash at a point marked on Map #l in</u> Section 23, T 20S, R 21E. This is about 1 mile from the location.
		Method of Transporting Water: The water will be hauled from Nash Wash
	В.	to the well site by truck along the access road. This will be approxi-
		mately 1 mile from the wash to the well site.
		matery I write riom to
	C.	Is Water Well Planned? No
		If so, describe location, depth and formation:
		a a sur Mamomialo:
6.	Sou	rce of Construction Materials:
	Α.	See attached map and describe: None will probably be required, since
	•••	the well will be drilled during the good weather season.
	В.	Identify if Federal, Indian, or Fee Land:
		Describe Material: (Where from and how used)
	С.	Describe Material: (Where Irom and Now St. 5)
	р.	See item 1-C and 2 above.
	-,	
7	-	ste Disposal: The cuttings will be blown into the reserve pit, and the
	/1) Cuttings: blewie line will be directed into the cut portion of the pit
	(1) Cuttings. Diewie line war-
	(2	\ mailling Fluids' In and tasks Avens IIII IIIU IESELVE PARE
) Drilling Fluids: In mud tanks; excess put into reserve pit.
	(3	Non-ducing Fluids (oil or water) Oil in tanks: water in reserve pit.
	(4) Producing Fluids: In mud tanks; excess put into reserve producing Fluids (oil or water) Oil in tanks; water in reserve pit.) Human Waste: Toilet with pit (4' deep) with lime for odor and sanitation control. Will be covered with soil (3' deep) at end of operation.

(prior to commencement) of drilling (5) Garbage & Other Waste: (Burn pit will be adequately fenced, with chicken wire to prevent scattering of debris by wind) Into burn pit, 4'X6'X6' deep, and burned periodically. The burn pit will be approx. (6) Clean-up: (See item 10 below) All garbage and unburned debris will be buried by at least 3' of cover after the drilling and completion operations are finished. The unused material and all equipment will be removed from the site and taken to supply yards or to the next drill site, as soon as the well is completed. 8. Airstrips and/or Camp Sites (Describe): None needed.

- Well Site Layout: (See Plat No. 3) 9.
 - surface which (1) Describe cuts or fills: The location is on an uneyen will be levelled after the top soil (12" deep) has been removed. A large cut and fill will be required. The access road is on the east side of the location and crosses a wash east of the site. A cut and fill (pg. 7) (2) Describe pits, living facilities, soil stockpiles: Reserve pit is long and narrow as shown and will be placed on the NE. side. The reserve pit will be fenced on 3 sides prior to commencement of drilling operations Excavated material will be piled at the NE. end of pit, with top soil piled separately at far end. Top soil (12" deep) will be piled at NW. & SE. ends of site. 2 or 3 trailer houses will be provided for supervisory perso (3) Rig Orientation, Pipe rack, Access Road Entrance, etc.: (See Plat (3)).
 - (4) Are Pits Lined? Unlined with 4' banks on sides and a 10 to 12' bank at the far end of the pit.
 - 10. Plans For Restoration:
 - If Well is completed: Site will be cleaned, debris removed, pits folded-in or fenced with woven wire if full of fluid, and site levell for production equipment. Al unused portions will be contoured, grade scarred, and seeded with wheat grass, or acceptable seed mix authorized by BLM.
 - If Well is abandoned:
 - (1) Clean-up, levelling, folding pits-in, contouring: These items will be done as soon as possible. Clean-up will be accomplished at

- B. (1) time rig is removed. The rest of the work should be done within 60 days after well is completed.
 - (2) Seeding location and access road: Site will be seeded with crested wheat grass, or with a seed mix suggested by BLM by drilling after being graded and prepared with a dozer. The 500' of access road, will be erased contoured, and restored to normal and seeded as above.
 - (3) Will pits be fenced or covered? If there is any amount of fluid in the reserve pit, it will be fenced with woven wire before rig is released and remain fenced until the fluid drys up and pit reclaimed.

 (4) Is there any oil in reserve pit?

If so, describe disposal: Should not be any great amount. If there is any amount, it will be removed prior to covering pit.

- (5) When will restoration work be done? As soon as possible. Within 60 days after equipment is removed if weather and availability of clean-up equipment permit and will be completed within 10 days thereafter.
- 11. Description of Land Surface:
 - (1) Topography & Surface Vegetation: Location is on uneven ground near a high cliff and slopes about 5° to the NE. It is on typical Mancos soil of silt and gravel. Sage brush, shad scale, and grass are the present vegetation.
 - (2) Other Surface Activities & Ownership: The land around drill site is federal land with minerals and surface owned by public. N.P. Energy has an oil and gas lease on the area. The area does have some grazing by cattle. There are no powerlines or sites, irrigation ditches or cultivation in the immediate area. Cunningham Ranch headquarters is about 1 mile SW. of well
 - (3) Describe other dwellings, archaeological, historical, or cultural site. sites: There are no known archaeological, historical or cultural sites in the area. An archaeological report on the location and access road will be filed as soon as possible. The fields, buildings, and headquarters of the Cunningham Ranch are located 1 mile to the SW. and the ranch is engaged in the cattle business.
- 12. Operators Representative: (Address & Phone number)

 W. Don Ouigley, Suite 440, 57 W. So. Temple, Salt Lake City, Utah 84101

 801-359-3575

13. Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the drill site and access route; that I am familiar with the conditions which presently exist; that statements made in this plan are, to the best of my knowledge, true and correct; and that work associated with the operations proposed herein will be performed by N. P. ENERGY CORPORATION and its contractors in conformity with this plan and terms and conditions under which it is approved.

Date: April 3, 1980

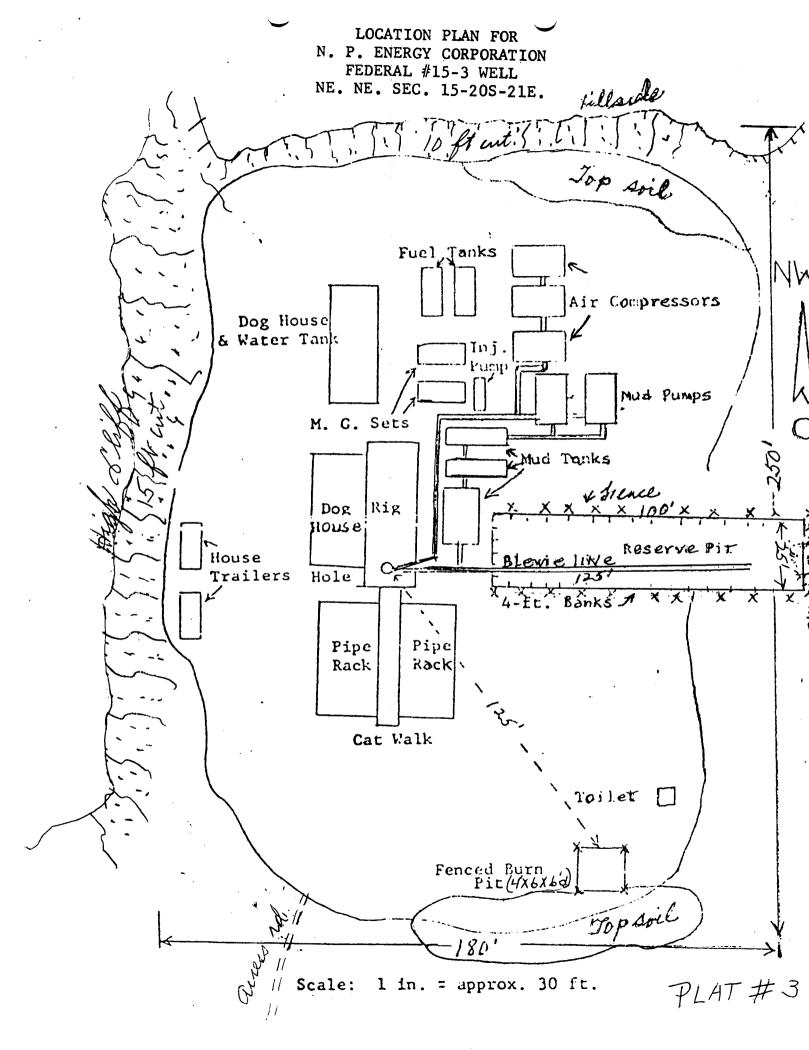
Name:

Title: Vice-Presid

Consultant

9. (2): sketch of the location is attached.

PLAN FOR PRODUCTION EQUIPMENT N. P. ENERGY CORPORATION FEDERAL #15-3 WELL NE. NE. SEC. 15-20S-21E. NW Woven wire Fence. Fluid Pit Well Head O== .128 (if gas) Pump Jack Flow Line 400 հե1 3 ft. deke > 15-15-Tank Battery (if oil) Scale. 1 in. = 30 ft, Plat No. 2



WELL CONTROL EQUIPMENT FOR

N. P. ENERGY CORPORATION
FEDERAL #15-3 WELL

NE. NE. SEC. 15-20S-21E.

GRAND COUNTY, UTAH

The following control equipment is planned for the above designated well: (See attached diagram)

1. Surface Casing:

A. Hole size for surface casing is 12½.

B. Setting depth for surface casing is approx. 200 ft.

C. Casing specs. are: 8 5/8" O.D., K-55, 24.00#, 8 rd. thread, R-3 new or used.

D. Anticipated pressure at setting depth is approx. 20 lbs.

- E. Casing will be run using three centralizers and a guide shoe, and will be cemented with 110 sks of cement with returns to the surface.
- F. Top of the casing will be near ground level.

2. Casing Head:

Flange size: 10", A.P.I. Pressure rating: 2000# W.P., Series 600; Cameron, OCT, or equivalent; new or used; equipped w/two 2" ports with nipples and 2", 2000# W.P. ball or plug valves. Casing head and valves set above ground level. (A flange only may be used on top of the casing, if the B.O.P. is equipped with 2" outlets below the blind rams.)

3. Intermediate Casing:

None

4. Blowout Preventors:

- A. Double rams; hydraulic; one set of blind rams; one set of rams for 3½" or 4" drill pipe; 10" flange; 2000% or greater W.P.; Series 900; equipped with mechanical wheels and rod for back-up; set on top of casing head flange and securely bolted down, and pressure tested for leaks up to 2000% p.s.i. A hydraulically operated hy-drill may be used in place of the above B.O.P., if equipped with 2" outlets below the rams.
- 3. Rotating Head: Shaffer, Grants or equivalent; set on top of blowout preventor and bolted securely; complete with kelly drive, pressure lubricator; 3½" or 4" rubber for

2000# W.P.; need not have hydril assembly on bottom, if a separate hydril or B.O.P. is used.

C. Fill and Kill Lines: The fill and kill lines (2" tubing or heavy duty line pipe) are to be connected thru the 2" valves on the casing head and thru a manifold to permit ready switching from the fill to kill lines.

5. Auxillary Equipment:

A float valve is to be used in the bottom drill collar at all times. A safety valve that can be used in the drill pipe will be kept within easy reach on the rig floor at all times.

6. Anticipated Pressures:

The shut-in pressures of the Dakota, Cedar Mountain, and Morrison formations at depths of 2000' to 3000' in the area have been measured at about 600# to 800# maximum. No toxic gases or high pressures are anticipated.

7. Drilling Fluids:

Air will be used to drill the subject well until water is encountered, then air-soap-water mist will be used to drill the well deeper. In case of excessive caving problems, it may be necessary to convert to mud.

8. Production Casing:

- A. Hole size for production casing will be 7 7/8".
- B. Approx. setting depth will be about 3300'.
- C. Casing Specs. are: 4½" O.D.; K-55; 10.50#; 8-rd thread; R-3, new.
- D. If good production is obtained, the casing will be run with a guide shoe at the bottom and about six centralizers and cemented conventionally with sufficient R.F.C. cement to cover 200 it. above the top of the Dakota formation. The production zone will be perforated, 2 3/8" O.D. tubing will be run, and the well completed conventionally. In the event the production is small, it may be desirable to minimize the damage to the formation by keeping all mud and cement off the formation. In this case the procedure outlined below will be used.
- E. Casing will be run with about six centralizers and a cement basket with DV tool set above the production zone.

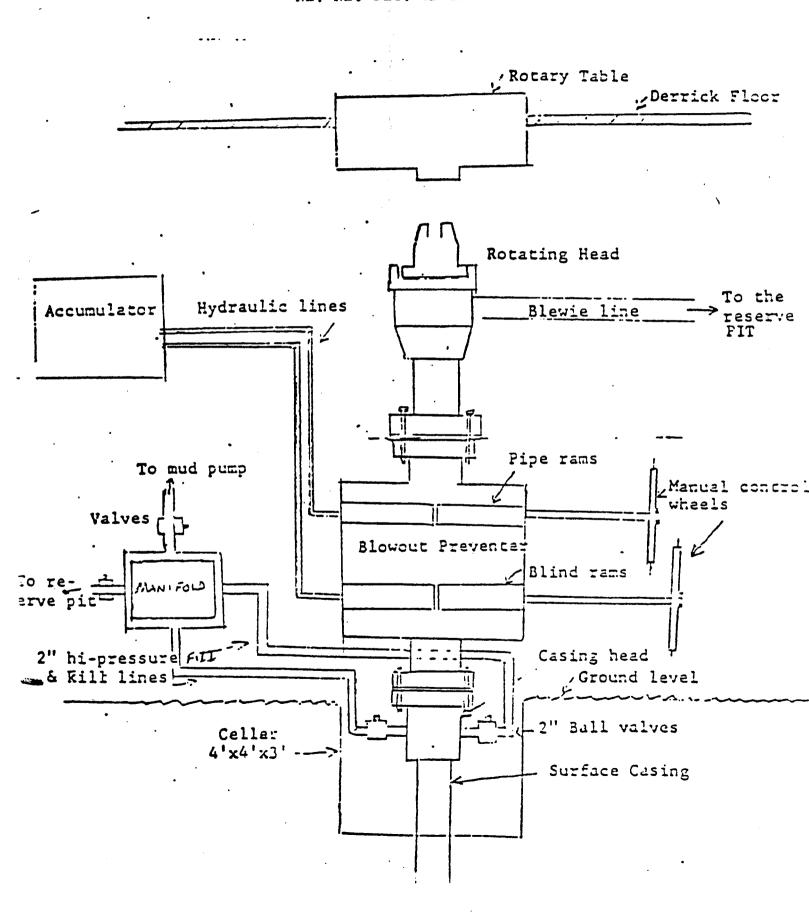
There will be sufficient casing to extend thru the production zone below the basket with a blind guide shoe on the bottom. The casing will be cemented above the packer with about 85 sks of cement (sufficient to cement thru the Dakota formation). The cement will be allowed to cure at least 48 hrs. The plug can then be drilled out and the casing perforated below the DV tool. Two inch tubing will be run and secured in the tubing head prior to perforating.

W. Don Quigley

Consultant

Salt Lake City, Utah

SCHEMATIC DAAGRAM OF CONTROL EQUIPMENT FOR THE N. P. ENERGY CORPORATION FEDERAL #15-3 WELL NE. NE. SEC. 15-20S-21E.



** FILE NOTATIONS **

, .	DATE: 4400 9,1980	
(Operator: <u>N. P. Energy Corporation</u>	
	Well No: <u>Jederal #15-3</u>	
t	Location: Sec. <u>15</u> T. <u>205</u> R. <u>21E</u> Cou	nty: <u>Khand</u>
	File Prepared: The Entered	on N.I.D.:
(Card Indexed: / [Completi	on Sheet:///
a.	API Number 43	- 019- 30637
<u>!</u>	CHECKED BY:	
	Geological Engineer:	
	Petroleum Engineer: M.J. Minder	4-29-80
	Director:	
	APPROVAL LETTER: holding for Sh hearing of	m 4/28/80
		Survey Plat Required:
	Order No. 102/168 11/15/99	O.K. Rule C-3
#3	Rule C-3(c), Topographic Exception/compar within a 660' radius of prop	w owns or controls acreage posed site
	Lease Designation Jed	Plotted on Map
	Approval Letter Written	
/		lum

April 30, 1980

N.P. Energy Corporation 57 West South Temple, Suite 320 Salt Lake City, Utah 84101

Re: Well No. Federal #15-2, Sec. 15, T. 203, R. 21 E., Grand County, Utah Well No. Federal #15-3, Sec. 15, T. 203, R. 21E., Grand County, Utah

Insofar as this office is concerned, approval to drill the above referred to oil/gas wells is hereby granted in accordance with the Order issued in Cause No. 102-25 dated April 23, 1980.

Should you determine that it will be necessary to plug and abandon these wells, you are hereby grequested to immediately notify the following:

MICHAEL T. MINDER - Petroleum Engineer Office: 533-5771 Home: 876-3001

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (acquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API numbers assigned to these wells are #15-2: 43-019-30636; #15-3: 43-019-30637.

Sincerely,

DIVISION OF OIL, GAS AND MINING

Michael T. Minder Petroleum Engineer

/b.tm

cc: USGS

SUBMIT IN DUPLICA UNITED STATES . DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

(See other in-structions on reverse side)

Form approved. Budget Bureau No. 42-R355.5.

5. LEASE DESIGNATION AND SERIAL NO. U-02140

WELL CO	MPLETION	OR RECO	MPLETI	ON R	EPORT	AN	D LO	3*	6. IF I	NDIAN, ALI	OTTEE OR TRIBE NAME
1s. TYPE OF WE	LL: OIL WEL	GAS C			Other				7. UNI	AGREEME	NT NAME
b. TYPE OF COM	WORK X DEE	P- PLUG BACK	DIFF		Other				S. FAR	M OR LEAS	E NAME
WELL	012A C	BACK C	RES	(R. L)	Other		-		- F	ederal	
	NP Ener	gy Corpora	tion		-				9. WEI	k NO. ederal	#15-3
3. ADDRESS OF OP	57 West	South Tem	ple, S	uite 3	320, SLC	, UI	r 8410)1			OL, OR WILDCAT
4. LOCATION OF WI	ELL (Report locatio	n clearly and in	accordance	with any	State requ	remen	ts)*		C	isco Do	ome Grater
	E/NE Sec.		R21E,	SLM					11. SE	C., T., R., M.	or block and survey
	846' FEL,								1	LM	
At total depth	040 FEL.,	424 IND	14. PE	RMIT NO.		DATE	ISSUED		12. co	INTY OR	13. STATE
			43-0	19-30	0637				G	rand	Utah
15. DATE SPUDDED	16. DATE T.D. BI	EACHED 17. DAT	E COMPL.	Ready to	prod.) 1	8. ELEV	ATIONS (D	F, RKB,	RT, GR, E1	c.)* 19.	ELEV. CASINGHEAD
June 25. 180	June 30,	'80 Jul	y 28,	1980			GL;		k.b.		GINTE BOOKS
20. TOTAL DEPTH, MD		2644	TVD 22	HOW M	TIPLE COMPL	••	23. INTE	RVALS LED BY		Y TOOLS	CABLE TOOLS
2680'				n 3, 477	75		<u> </u>	-	0-26		25. WAS DIRECTIONAL
24. PRODUCING INT	591' - 2595		, BOTTOM,	MAME (M	U AND TVD)						SURVEY MADE
. 2	591 7595			1.1.	<u> </u>	1	Morris	on			NO
26. TYPE ELECTRIC					1	4 1.					WAS WELL CORED
	ement Bond	Log, Dual	Induct	ion La	aterolog	2, G	amma-D	ensit	y, CN	<u>L </u>	NO
28. CASING SIZE	WEIGHT, LB./				ort all string	8,861 11		ENTING	RECORD	 	AMOUNT PULLED
······						 	30 sks			- 1.	NONE
8 5/8"	24.00#		k.b. 'k.b.			-1	25 sks				NONE
4 1/2"	10.50#_	2074	K.D.	3	-,,,,				1.1		
29.		LINER RECORD					30.			RECORD	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CI	MENT*	SCREEN ()	(D)	SIZE]	DEPTH 8		PACKER SET (MD)
<u> </u>	NONE						2 3/8	··od_	2581	K.b.	
31. PERFORATION RI	copp (Internal size	e and number)		<u> 2 11 - 1</u>	1 00	10	TD GILOT	ED A C	TUDE CE	MENT CO	TIPPER PEC
* .	.591' - 2595		\$ ** **		B2.	 					UEEZE, ETC.
2	.591; – 2595	2 811/10	•						: 1		
					NONE						
				DRCE	UCTION						
33.* DATE FIRST PRODUC		CTION METHOD (Flowing, g			and t	ype of pun	1p)		WELL STAT	US (Producing or
July 28, 1		owing									
DATE OF TEST	HOURS TESTED	3/4"	PROD'I	FOR PERIOD	OIL—BBL.		GAS—MG		NON	-—вві. IF.	GAS-OIL RATIO
July 28, row. TUBING PRESS.	80 2 hrs.	E CALCULATED	OIL	BBL.		-MCF.		WATER-			GRAVITY-API (CORR.)
255#	400#	24-HOUR RAT			333	3 MC	(F).				
34. DISPOSITION OF	GAS (Sold, used for Jented	fuel, vented, etc.)	,						TEST V	VITNESSED	BY
35. LIST OF ATTAC	HMENTS ,								_!		
	orilling and	/ /									
36. I hereby certif	y that the foregoin	and attached in	nformation	is comp	lete and cor	rect as	determin	ed from	all avail		
SIGNED	VIJ F) F	with	TÍ	rle Se	cretary	/Tre	asurer	<u>.</u>		DATE	0/10/80

NSTRUCTIONS

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Hem 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions. General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency.

RS	TOP	TEUR VERT. DEPTH	o.	
38. GEOLOGIC MARKERS		MEAS. DEPTH	Surface 2445 2515 2591	
	NAM		Mancos Dakota Cedar Mtn. Morrison	
CORED INTERVALS; AND ALL DAIDLETEM TESTS, INCLUDING AND SHUT-IN PRESSURES, AND RECOVERIES	DESCRIPTION, CONTENTS, MIC.		Appears to be a relatively clean, permiable Morrison sand about 20' thick - drilled into the formation using air; had an immediate strong blow of combustible gas to the surface. Gas flow increased steadily until the well was finally killed with mud.	
SITY AND CONTENSED, TIME TOOL O	BOTTOM		2595	
MARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITI AND CONTENTS THEREOF PROPER INTERNAL TERRED, CHRHION USED, TIME TOOL OPEN, FLOWIN	TOP		2591	
37. SUMMARY OF POROUS ZONES SHOW ALL IMPORTANT ZONES DEEPEN INTERNAL TESTED. CUS.	NOTEVNACA		Morrison	

★ U.S. GOVERNMENT PRINTING OFFICE: 1974-780-680/VIII-238



GLEASON ENGINEERING

Registered Professional Engineer

HART C. GLEASON, P.E. 3233 Lakeside Drive, #101 Grand Junction, Colorado 81501

N.P. ENERGY CORPORATION

FEDERAL 15 - 3

NE/4 NE/4 Sec. 15, T20S, R21E

Grand County, Utah

Elevations: 5385' GL; 5395' K.B.

Chronological History
July 26 and 28, 1980

Gleason Engineering

By fast C. Aleann, T.E.

N.P. Energy Federal #15-3 NE/NE Sec. 15, T20S, R21E Grand County, Utah Elev. 5385'GL; 5395'K.B.

7/26/80 Fowler WellService rigged up. Fowler also cut out a landing plate (Saturday) for the $4\frac{1}{2}$ " casing on #15-1 and welded it to the surface casing so 0900 hrs. that we will be able to hang the $4\frac{1}{2}$ " casing when we move on the #15-1.

1000 hrs. Casing cut off and waiting on Bookcliff supply to deliver wellhead equipment and tubing. The truck they loaded last night broke down and they had to reload equipment to another truck this morning.

1100 hrs. Both Bookcliff Supply truck and GO Wireline truck arrived on location. Welded bell nipple on the 4½" casing.

1200 hrs. Tubing and wellhead equipment unloaded. GO Wireline having problems calibrating CBL tool.

1345 hrs. GO Wireline finally has CBL tool calibrated.

1515 hrs. Finish running CBL.

0800 hrs.

1530 hrs. Film on seismic spectrum came out too dark. Re-running seismic spectrum.

1545 hrs. Out of hole with CBL tool. GO Wireline PBTD 2644'.

1600 hrs. Decided to wait until Monday to perforate and run tubing since we will be crowded for time now to perforate, run tubing and swab the well in during daylight hours.

Note: Bookcliff truck also unloaded tubing, wellhead and fittings at NP #15-1.

7/28/80 GO Wireline on location and rigging up to perforate. (Monday)

0900 hrs. Perforated 4½" casing with a 3 1/8" 0.D. casing gun loaded with 2
Densé Jet X shots per foot from 2591'-2595' for a total of 9 shots.
GO Wireline out of hole and rigging down.

0915 hrs. Running tubing with a 1 25/32" SN on bottom and 2" tubing disc one joint up.

Ran 79 joints of 2 3/8", 4.7#, EUE, ERW 7000 psi test tubing plus 2-8' pup joints for a total of 2574'. Tubing and seating nipple set at 2581' K.B. (10' above new perforations). Nippled up tubing head and rigging up to swab.

1230 hrs. Made one run to break tubing disc and second run to swab well in. While going in to make third run well started unloading.

1415 hrs. Flowing well to clean it up. Very little moisture coming out flow line. Decided to rig down Fowler Well Service while testing well.

N.P. Energy Federal #15-3 (continued)

7/28/80 Fowler Well Service rigged down and moving to the N.P. Energy (Monday cont.) Federal #15-1. Hooked up critical flow prover.(3/4" orifice plate) C=224.9.

<u>Time</u>	C.P.	Flow Press.PSIG	MCF/D	Remarks
1445	775#	#370		Open Well
1450	440	260		Open Well
1455	400	245		Open Well
1500	400	255		Open Well
1530	400	255		Open Well
1545	400	255		Open Well
1600	400	255 (aug)	3333.MCF/D	Shut-In
1605	620	Then 224.9X.	0555X(255+12)
		= 3333 MCF/D).	Shut-In
1610	760			Shut-In
1620	780			Shut-In

1630 hrs. Rigged down critical flow prover.

N.P. ENERGY CORPORATION

Federal #15-3
NE/4 NE/4 Sec. 15, T20S, R21E
Grand County, Utah
Elevations: 5385' GL; 5395' K.B.

Gleason Engineering

David W. Meehan Petroleum Engineer N.P. Energy Federal #15-3 NE/NE Sec. 15, T20S, R21E

Grand County, Utah

Elevation: 5385 G.L.; 5395 K.B.

6-29-80 (Sunday)

1800 hrs. Drilling with air @ 2407 & starting to take 10' samples. Estimated

top of Dakota is 2445'.

2330 hrs. Drilled to 2602' and got a large gas flare.

6-30-80 (Monday)

0100 hrs. Drilled to 2638'; hole making too much gas to drill ahead with air.

Estimate gas volume at 3000 MCF/D. Started mixing mud to kill well.

0330 hrs. Pumped mud pit capacity away (about 150 bbls.). Did not get any fluid

back and well still blowing strong. Out of water. Called for more

mud materials and water.

0400 hrs. Due to wind blowing flame from blooie line back towards rig, start laying a bleed off line from the wellhead to the south corner of the

location using 3 1/2 I.F. drill pipe. Also, cleared the area of brush.

0600 hrs. Finally had to close in blooie line and use bleed-off line.

0730 hrs. Mud material and water truck on location..

0800 hrs. Mixing mud and LCM.

1130 hrs. Start pumping mud again to kill well. Mud wt. 10.1#/gal. vis. 80 sec.

1200 hrs. Well killed but still did not get circulation. Start mixing more mud

and LCM.

1530 hrs. Started pumping another pit of mud in hole. Pumped 10 minutes and got

circulation back. Resumed drilling at 2638'.

1630 hrs. Drilling rate is about 15 minutes to the foot.

2400 hrs. Drilled to 2680' and lost circulation again.

7-1-80 (Tuesday)

0100 hrs. Mixing more mud and LCM.

0500 hrs. Finished mixing mud and pumped it in hole without gaining circulation.

Called Don Quigley and he said to go ahead and log and set 4 1/2" casing

at the 2680' depth.

0530 hrs. Tripping out of hole for logs.

0800 hrs. Out of hole and rigging up Schlumberger.

7-1-80 (Tuesday)

0830 hrs. Go in hole for logs.

0900 hrs. Pull logging tool out of hole to check it. It works okay at the surface but 200 feet down the hole it quits.

1115 hrs. Found disconnected lead in cable head. Repaired same. Running DI/CNL log. Tested caliper tool. It opened but wouldn't close. Ordered out a new tool.

1230 hrs. Finish running DI/CNL. Wait on caliper tool to run gamma density log.

1330 hrs. New caliper tool arrived on location. Rigging up to run Gamma Density log.

1530 hrs. Finish logging. Schlumberger rigging down. Top of fluid in hole @ 434'.

1600 hrs. Trip in hole with drill collars and drill pipe in order to come out laying down same in singles.

7-2-80 (Wednesday)

0030 hrs. Drill pipe and collars laid down. Rigging up to run casing.

O300 hrs. Finish running casing. Filled pipe with mud and got circulation back. Tagged bottom @ 2676' and will set casing @ 2674 K.B. Ran 68 jts. of 4 1/2", 10.5#, J-55 casing for a total of 2695 feet. Set casing @ 2674' K.B. with float collar at 2662 feet. Centralizers set at 2662', 2580', 2509', 2428', and 2348'.

0345 hrs. Dowell on location and rigging up.

0445 hrs. Start pumping cement.

0530 hrs. CIP. Cemented with 130 sks. of 10-2 RFC cement. Displaced cement with 42 bbls. of 2% KCL water. Bumped plug with 1000 psig.

October 22, 1980

NP Energy Corporation 57 West South Temple Suite 320 Salt Lake City, Utah 84101

> RE: Well No. Federal #15-3 Sec. 15, T. 20S, R. 21E., Grand County, Utah

Gentlemen:

According to our records, a "Well Completion Report" filed with this office September 9, 1980, from above referred to well indicates the following electric logs were run: Cement Bond Log, Dual Induction Laterolog, Gamma-Density, CNL. As of todays date this office has not received these logs.

Rule C-5, General Rules and Regulations and Rules of Practice and Procedure, requires that a well log shall be filed with the Commission together with a copy of the electric and radioactivity logs.

Your prompt attention to the above will be greatly appreciated.

Sincerely,

DIVISION OF OIL, GAS AND MINING

BARBARA HILL CLERK TYPIST

SUBMY N TRIPLICATES Instructions on

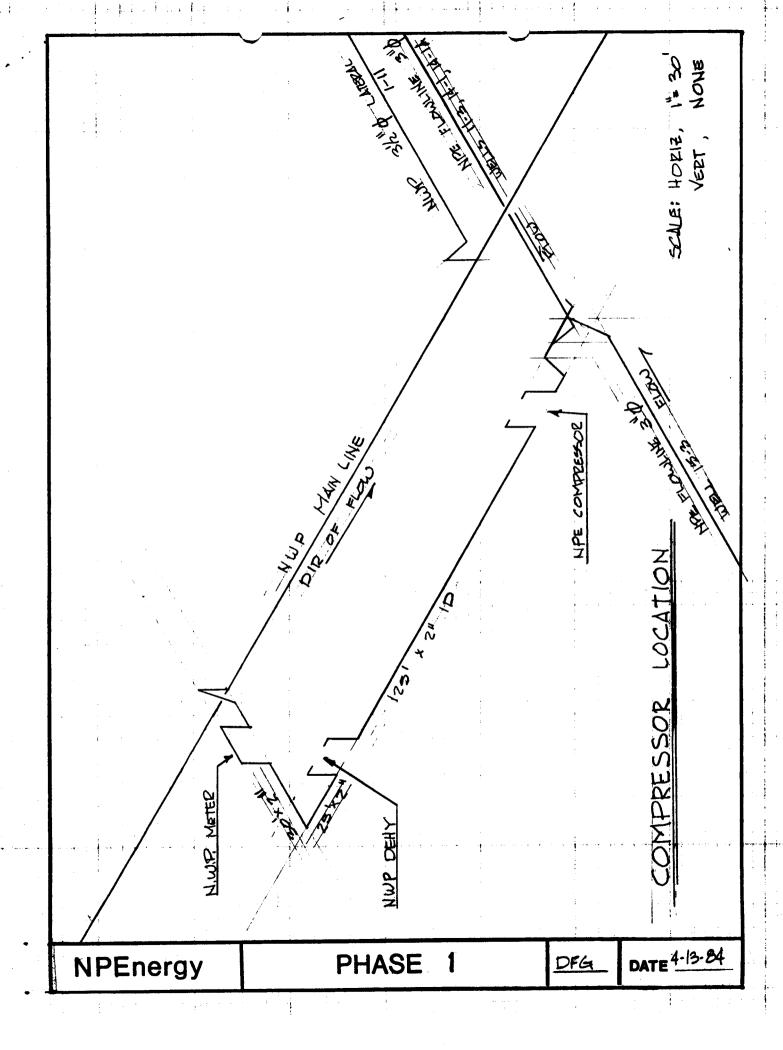
ATE OF UTAH

	DEPARTMENT OF NATURAL		LEAGUS - AND) . LEASS DESIGNATION	AND BERIAL NO.
	DIVISION OF OIL, GAS, A	NU MINING		U-02140	
	Y NOTICES AND REPO			. IF INDIAN, ALLOTTE	OR TRIBE NAME
OIL UAB C	OTHER		-1-	, UNIT AGREEMBNY NA	MS
2. NAME OF OPERATOR				. FARM OR LEASE WAL	43
NP Energy Cor	rporation	•		Federal	·
3. ADDRESS OF OPERATOR				. WBLL NO.	
11340 W. Olyn	mpic Blvd. #175, Lo	s Angeles, CA	90064	15-3	
4. LOCATION OF WELL (Repor	t location clearly and in accordance	with any State requirements.	•	O. PIBLO AND POOL, O	
	Sec. 15, T20S, R21	E, SLM		Cisco Dom	
846' FI	EL, 424' FNL			SUBARL OF THE	, , , , , ,
				NE/NE Sec	
	15. SLEVATIONS (Show v	-herber 28 28 49 440 \		T20S R21E	
14. PERMIT NO.	15. SERVATIONS (SMOW V	rectaer ov. at, us. vas.		Grand	Utah
16.	Check Appropriate Box To Inc	licate Nature of Notice	, Report, or Otl	ner Data	
	CE OF INTENTION TO:	1	40363QUE	T REPORT OF:	
TEST WATER SEUT-OFF	PULL OR ALTER CASING	WATER SHU	T-077	REPAIRING '	WELL
PRACTURE TREAT	MULTIPLE COMPLETE	PRACTURE T	[]	ALTERING C	ASING
SHOOT OR ACIDISS	ABANDON*	SHOUTING O	R ACIDIZING	A BANDON M B	MI.
REPAIR WELL	CHANGE PLANS	/ (Other)		multiple completion	on Weil
(Other)Install s	surface facilities	X V Compl	etion or Recomplet	on Kabore and rot to	rw.,
17. DESCRIBE PROPOSED OR COM- proposed work. If wel- nent to this work.) *	APLETED OPERATIONS (Clearly state all is directionally drilled, give subsur				
1.) Construct	t a compressor stat	ion on the Fed	. 15-3 la	teral (near	the
15-3 purchase	e meter).				
•	e will be 2" Dia, s a 3" dia flowline 1				
3.) Install a	a o. dia itomithe i	.IOM II-4,I4-I,	TA-IV (O	one compre	

- station.
- 4.) Install a dehydrator at teh compressor site.
- 5.) Northwest will maintain the purchase meter at the compressor site.
- 6.) NP Energy will maintain the new flowline, the meters at 11-3,14-1, 14-1A, and 15-3, compressor, and dehydrator.
- 7.) SEE ATTACHED MAP AND DIAGRAM.
- NP Energy plans to construct this facility in August of 1984.

18. I hereby certify that the feregoing is true and correct signature and correct	TITLE .	President	DATE 5-23-84
(This space for Federal or State office use)			
APPROVED BY CUMPLE. "S OF APPROVAL, IF ANY:	TITLE		DATE

y			Andrew Andrews		1 market	-
				1-11		
	NWP METER 18		11	11-3		
	NUB SENT			14-1		
	Andrew State (1985) Andrew				NWP	
NPE	orgy	PHASE 1	:	DFG	3/28/84	<u> </u>





EPS Resources Corporation

5655 South Yosemite Suite 460 Englewood, CO 80111 (303) 721-7920

April 11, 1989

Bureau of Land Management Moab District Office P. O. Box 970 Moab, Utah 84532

RE: Self-Certification Letter

Gentlemen:

Please be advised that EPS Resources Corporation is considered to be the operator of the wells in the Cisco Dome Field (see attachment Exhibit "B") in Grand County, Utah and is responsible under the terms and conditions of the leases for the operations conducted on the leased lands.

Bond coverage for the listed wells is provided by LC #244.

The BLM office will hold the aforementioned operator and bond liable until the provisions of 43 CFR 3106.7-2 continuing responsibilities are met.

Sincerely,

Edward Neibauer

President and Chief Operating Officer

EN/dak

Enclosure

EXHIBIT "B" ATTACHMENT TO SELF-CERTIFICATION LETTER CISCO DOME FIELD GRAND COUNTY, UTAH

LEASE #UTUO2139A	1		
•	SECTION		
WELL NUMBER	1/4 OF 1/4	TWP	RNG
23-1	23SWNE	20S	21E
25-1	25SWNE	20S	21E
24-3	24SWSE	20S	21E
14-3	14NESE	20S	21E
24-2	24NWNW	20S	21E
25-3	25SESE	20S	21E
23-2	23NWNW	20S	21E
25-2	25SWSW	205	21E
23-3	23NESW	20S	21E
25-4	25NENW	208	21E
23-4	23NWSE	20S	21E
14-4	14SWSW	205	21E
24-4	24NWNE	208	21E
LEASE #UTU02140A			
	SECTION		
WELL MIMDED	1/4 OF 1/4	TWP	RNG
WELL NUMBER	174 OF 174 13SWSW	20S	21E
14-1	135WSW 14NWNW	20S 20S	21E 21E
14-1A	14NWNW	20S	21E 21E
14-1A 1-10	10NWSW	20S	21E 21E
11-1	llnwsw	20S	21E 21E
14-2	14NENE	20S 20S	21E 21E
14-2 15-1	15NESE	20S 20S	21E 21E
22-1	22SENE	20S	21E 21E
15-2	15NWNW	20S	21E 21E
	15NENE	20S 20S	21E 21E
2.5-3	13SENW	20S	21E 21E
13-2	135ENW 12SWSW	20S	21E 21E
12-1	125WSW 11SESE	20S 20S	21E 21E
_ 11-2	13NWNE	20S 20S	21E 21E
13-3	11SWSW	20S 20S	21E 21E
11-3			
13-4	13NWSE	20S	21E
15-4	15SWSW	20S	21E
10-2	10NESW	20S	21E
LEASE #UTU12702A	<u> </u>		
	SECTION		
√WELL NUMBER 31-1A	1/4 OF 1/4	TWP	RNG
,31-1A	31NENW	208	22E
√19-3	19SWSW	20S	22E
√19-1A	. 19SWNW	20S	22E
32-1			
	32	225	120

Form 3160-5 (November 1983) Formgrly 9-331)	UNITED STA DEPARTMENT TH BUREAU OF LAND MA	E INTERIOR verse side)	Budget Bureau No. 1004-0135 Expires August 31, 1985 5. LEASE DESIGNATION AND SERIAL NO. UTU02139A
SUNE	THE MOTICES AND D		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	Use "APPLICATION FOR PERMIT	T—" for such proposais.)	7. UNIT AGREEMENT NAME
OIL GAS GAS WELL	OTHER		
2. NAME OF OPERATOR	ACCRECATION	The second of th	8. FARM OR LEASE NAME
EPS RESOURCE 3. ADDRESS OF OPERATOR	S CORPORATION		9, WHLL NO.
EEEE South V	osemite, Suite 460,	Engel Word Cours lade La Course	see attached 10. FIELD AND FOOL, OR WILDCAT
4. LOCATION OF WELL (Re See also space 17 below At surface	port location clearly and in accord	dance who and server and the chirt	Cisco Dome Field
At surface		MAY 1 2 1989	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
see attached	i		see attached
14. PERMIT NO.	15. ELEVATIONS (S	Show whether UILT, GAS & MINING	12. COUNTY OR PARISH 18. STATE
17. FRIGHT NO.		OIL, GAS & MINING	Grand UT
16.	Check Appropriate Box T	To Indicate Nature of Notice, Report, o	or Other Data
n	OTICE OF INTENTION TO:		SEQUENT REPORT OF:
TEST WATER SHUT-OF	PULL OR ALTER CAS		PEPAIRING WELL ALTERING CASING
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT [®]
REPAIR WELL (Other) Change	of Operator	(Other) (Nore: Report re	suits of muitiple completion on Weil ompletion Beport and Log form.)
17. DESCRIDE PROPOSED OR proposed work. If nent to this work.)	COMPLETED OPERATIONS (Clearly s well is directionally drilled, give	tate all pertinent details, and give pertinent d subsurface locations and measured and true vo	
EPS Resource the wells of Certification	n the attached sheet	cquired the interests of NP effective December 1, 1988.	(see attached Self-
			ere.
		•	
18. I hereby certify that	the foregoing is true and correct	_	DATE 4-11-89
SIGNED Eduard	Nothader (20)	President/	DATE 4-11-89
(This space for Fede	eral of state office per	Wilit Nu	a sheld
APPROVED PI	PPROVAL, IF ANY:	TITLE (CUTY) L	DATE 7
	CONDITION	REFORD DESIGNATION ATTACLE	

*See Instructions on Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Division of Oil, Gas and Mining PHONE CONVERSATION DOCUMENTATION FORM

[]	Well File Suspense [] Other (Return Date)
	(Location) SecTwp 20.Rng2/e (To - Initials) (API No.) 43-019+30885,30878
	430637 resp.
1.	Date of Phone Call: 3-28-90 Time: 10:00 AM
2.	DOGM Employee (name) CJ. Kie St. (Initiated Call [4]) Talked to:
	Name Ed Niebaues (Initiated Call []) - Phone No. (303)721-7920
	of (Company/Organization) EPS Resources Corp.
3.	
	int 205 R 21e of Guate, Cesis Field, Grand Co., Uttah
4.	
7	alsomentioned red for signs and factithat some
	Le soit they was to check that over also and
	They may be doing some development drilling lat
	in near

Valley Operating, Inc.

Office: (303) 355-3242 Fax: (303) 377-9798

745 Gilpin Street Denver, Colorado 80218-3633

April 8, 1991

Bureau of Land Management Moab District Office Mr. Dale Manchester P.O. Box 970 Moab, Utah 84532

RE: Self-Certification Letter

Dear Mr. Manchester:

Please be advised that Valley Operating, Inc. is considered to be the operator of the wells in the Cisco Dome Field (see attachment Exhibit "B") in Grand County, Utah and is responsible under the terms and conditions of the leases for the operations conducted on the leased lands.

Bond coverage for the lested wells is provided by BLM Bond Number UTO 832.

The BLM office will hold the aforementioned operator and bond liable until the provisions of 43 CFR 3106.7-2 continuing responsibilities are met.

Sincerely

F. Lee Robinson Vice-President

cs Enclosures

cc: Diane Wright, BLM

Page ____ of ___2

MONTHLY OIL AND GAS PRODUCTION REPORT

Operator name and address:

•	DALE	A٨	INE	KES	LEF	₹
	EPS	RES	OUF	RCES	CC)RP
	5655	S	Y05	SEMI	ΤE	#460
	ENGL	EWO	OO	CO	80	1110



Utah Account No. N2025

Report Period (Month/Year) 8 / 92

DIVISION OF OIL GAS & MINING

	Amended	Report	L
--	---------	--------	---

					C): 0	- Name - 1845 - 1855 - 1115		
Well Nam	ne			Producing	Days	Production Volume		
API Num	nber	Entity	Location	Zone	Oper	Oil (BBL)	Gas (MSCF)	Water (BBL)
FEDERAL						11-02140A		
		8155 20S	21E 15	MRSN		11-02-10-1		
EDERAL						l " A		
	-	8156 205	21E 22	CDMTN		,		
FEDERAL						11 12 22 2 8		
		8169 20S	22E 31	DKTA		U-12702B		
FEDERAL						U-02140A		
		8169 20S	21E 14	DKTA		и-со-тон		
FEDERAL						U-37730		
		8200 205	22E 18	DKTA		U=37730		
FEDERAL				l		U-12702A		
		8201 20S	22E 19	DKTA		4-121001		,
FEDERAL						U-12702A		
4301930	896 0	8201 205	22E 19	DKTA		u-1270211		
FEDERAL					İ	4-12702	·	
		8203 20S	22E 30	DKTA	<u> </u>	4-10-100		
FEDERAL					1	u A	555	
		8204 205	22E 31	DK-MR		'' '7	**:	
FEDERAL					Į.	4-127028		
		8205 208	22E 31	DKTA		21-70 7000	<u> </u>	
STATE-#						-ML-24295	(Reg. doc. 4-23-92-N	ft chij'd l
		8206 20S	22E 32	DKTA		<u> </u>		
FEDERAL				<u> </u>		U-02140A		
		8207 20S	21E 10	MRSN	ļ	4-07-11		
FEDERAL					1	4-02140A		
4301930	0887 1	0140 205	21E 15	CM-MR		4-01.70/1		
				. т	OTAL	L		
Comments	s (attacl	h separate s	sheet if nece	ssary)		dravit MATT. Factor of Form		
		•		•				
						Mar. 2		· · · · · · · · · · · · · · · · · · ·
					,			

Date .

I have reviewed this report and certify the information to be accurate and complete.

Authorized signature

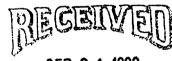
	UN TED STATE OF THE BUREAU OF TAND MA	E INTERIOR VEINE NAGEMENT		Expires August 31, 1985 LEASE DESIGNATION AND SERIAL NO. UTUO2140A 3. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDR	Y NOTICES AND RI for proposals to drill or to de "APPLICATION FOR PERMIT	POPTS ON WE	LLS	7. UNIT AGREEMENT NAME
OIL GAS X WELL WELL X 2. NAME OF OPERATOR	OTHER			S. FARM OR LEASE NAME
	erating, Inc.			9. WELL NO. See Attached
745 Gilpi 4. LOCATION OF WELL (Repo See also space 17 below.)	n Street, Denver, rt location clearly and in accord	CO. 80218 lance with any State requ	тешенсь.	10. FIELD AND POOL, OR WILDCAT Cisco Dome Field
At surface See Attac	ched			11. SEC., T., B., M., OR BLE. AND SURVEY OR AREA See Attached
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.	<u>-)</u>	12. COUNTY OR PARISH 13. STATE Grand UT
16.	Check Appropriate Box 1	o Indicate Nature of	Notice, Report, or O	ther Data
NOT	ICE OF INTENTION TO:	1	EUBSEQUE	INT REPORT OF:
TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL	PCLL OR ALTER CAS MULTIPLE COMPLET ABANDON* CHANGE PLANS	E PE	ATER SHUT-OFF RACTURE TREATMENT BOOTING OR ACIDIZING Other) (NOTE: Report_results.	ALTERING CASING ABANDONMENT* of multiple completion on Well tion Report and Log form.)
vent to this work)*		Operator of the	wells on the at	including estimated date of starting any depths for all markers and zones perti-
				<u> </u>
				GETYLET
			SI	EP 2 1 1992
				IVISION OF BAS & MINING
10 1 hands and see	the taregology by true, and corre	c t		
	We following	TITLE Vice P	resident	DATS <u>4-8-91</u>
APPROVED BY	ral or State office upe)	TITLE	rais	DATE 5/6/91
CONDITIONS OF A	PPROVAL, IF ANY:		يتعوض والراب والمارية	

*See Instructions on Reverse Side

EXHIBIT "A" FOR CHANGE OF OPERATOR ATTACHMENT TO SUNDRY NOTICE CISCO DOME FIELD GRAND COUNTY, UTAH

LEASE #UTU02140A

	SECTION		
WELL NUMBER	7 /4 OF 1 /4	TWP	RNG
13-1	13SWSW	20S	21E
14-1	14NWNW	20S	21E
14-1A	14NWNW	20S	21E
1-10	lonwsw	20S	21E
11-1	llnwsw	. 20S	21E
14-2	14NENE	20S	21E
15-1	15NESE	20S	21E
22-1	22SENE	20S	21E
15-2	15NWNW	20S	21E
15-3	15NENE	20S	21E
13-2	13SENW	20 S	.21E
12-1	125WSW	`. 20S	"" 21E
11-2	llsese	20S	21E
13-3	13NWNE	20S	21E
11-3	llswsw	20S	21E
13-4	13NWSE	20S	21E
15-4	15SWSW	20S	21E
10-2	10NESW	20S	21E



SEP 2 1 1992

DIVISION OF OIL GAS & MINING

Valley Operating, Inc. Various Wells T. 20 S., R. 21 E. Grand County, Utah Lease U-02140A

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Valley Operating, Inc., is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by UT0832 (Principal - Valley Operating, Inc.) via surety consent as provided for in 43 CFR 3104.3.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43 CFR 3106.7-2 continuing responsibility are met.

Division of Oil, Gas a OPERATOR CHANGE HO			Routings 1-\LCR 7-LCR
Attach all documentati Initial each listed it	on received by the division recem when completed. Write N/A	garding this change. if item is not applicable.	2- DT8) (3 3- VLC 4- RJF
XX Change of Opera ☐ Designation of (☐ Designation of Agent ☐ Operator Name Change Only	5- RWM 6- ADA
The operator of th	ne well(s) listed below h	nas changed (EFFECTIVE DATE:	<u>3-8-91</u>)
TO (new operator) . (address)	VALLEY OPERATING INC 745 GILPIN ST DENVER, CO 80218-3633 LEE ROBINSON phone (303) 355-3242	FROM (former operator) (address)	
	account no. N 8270	.	account no. N 2025
Hell(s) (attach addi	itional page if needed):		
Name: Name: Name:	API: API: API: API: API:	Entity: Sec_Tw	pRng Lease Type: pRng Lease Type: pRng Lease Type: pRng Lease Type:
operator () fu 2. (Rule R615	5-8-10) Sundry or other Attach to this form). (Se	legal documentation has been agal documentation has been	.a.
operating	ment of Commerce has bee any wells in Utah. Is company file number:	n contacted if the new oper company registered with the	ator above is not currently state? (yes/no) If
(attach To comments s changes sh	elephone Documentation is section of this form. No would take place prior to	LY) The BLM has been conta Form to this report). Ma Management review of Federa completion of steps 5 throu	ke note of BLM status in . <mark>1 and Indian</mark> well operator ugh 9 below.
	ove been entered in the Cove. (19-23-927)	oil and Gas Information Syst	em (Wang/IBM) for each well
٨		ach well listed above. (9-23-1	
7. Well file	labels have been updated	for each well listed above	. (9-23-92)
8. Changes ha	ave been included on the bution to State Lands an	monthly "Operator, Address d the Tax Commission. <i>(9-23-9:</i>	, and Account Changes" memo
1 9. A folder h	has been set up for the ere for reference during	Operator Change file, and a routing and processing of t	copy of this page has been he original documents.

PERATOR CHANGE WORKSHEET (CONTINUED) Init leach item when completed. Write N/A fitem is not applicable.
ENTITY REVIEW
1. (Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) (If entity assignments were changed, attach <u>copies</u> of Form 6, Entity Action Form).
2. State Lands and the Tax Commission have been notified through normal procedures of entity changes.
BOND VERIFICATION (Fee wells only)
N/a 1. (Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.
N/m 2. A copy of this form has been placed in the new and former operators' bond files.
NH 3. The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by letter dated 19
LEASE INTEREST OHNER NOTIFICATION RESPONSIBILITY
1. (Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated19, of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested.
2. Copies of documents have been sent to State Lands for changes involving State leases.
FILMING
1. All attachments to this form have been microfilmed. Date: 19
FILING
1. Copies of all attachments to this form have been filed in each well file.
2. The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
COMMENTS
920923 Bfm/moeb Approved operator change on 5-6-91.
WE71/34-35 -

FORM 10 STATE OF UTAH

DIVISION OF OIL, GAS AND MINING

355 West North Temple, 3 Triad, Suite 350, Salt Lake City, UT 84180-1203

Page	2	٥f	4	
1 agc	-	of	_	

MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS:		UTAH ACCOUNT NUMBER: N8270					
LEE ROBINSON VALLEY OPERATING INC 745 GILPIN ST			REPORT PERIOD (MONTH/YEAR): 7 / 95				
DENVER CO 80218-3633			AMENDED REPORT (Highlight Changes)				
ell Name	Producing	Well	Days		Production Volumes		
PI Number Entity Location	Zone	Status	Oper	OIL(BBL)	GAS(MCF)	WATER(BBL)	
FEDERAL 14-1A : 4301930436 08150 205 21E 14 FEDERAL 14-2 :	CM-MR						
4301930487 08151 20S 21E 14 FEDERAL 14-3	DK-CM			· · · · · · · · · · · · · · · · · · ·			
4301930488 08152 20S 21E 14 FEDERAL 14-4	DK-MR						
4301930878 08153 20S 21E 14 FEDERAL 15-2 '	MRSN						
4301930636 08154 20S 21E 15 FEDERAL 15-3 t	DKTA			-			
43-01930637 08155 20S 21E 15	MRSN						
4301930625 08156 20S 21E 22 FEDERAL 23-3 /	CDMTN						
4301930588 08157 20S 21E 23 FEDERAL 23-4	CM-MR						
4301930760 08158 20S 21E 23 FEDERAL 24-2	CDMTN						
4301930530 08159 20S 21E 24 FEDERAL 14-1	DK-MR						
4301930430 08169 20S 21E 14 FEDERAL 25-3 #	DKTA			,,			
4301930575 08170 20S 21E 25 FEDERAL 25-4 *	MRSN						
4301930743 08181 205 21E 25	MRSN						
			TOTALS				
MMENTS:							
ereby certify that this report is true and complete to	the best of my	knowledge.		Da	nte:		
ne and Signature:				1	Telephone Number:		



August 18, 1995

Lisha Cordova
Utah Natural Resources
Oil, Gas & Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180

Re:

Sundry Notices for Change of Operator Cisco Dome Field, Grand County, Utah

Dear Lisha:

Enclosed are Sundry Notices affecting wells located on U-2139A, U-2140A, U-12702, U-12702A, U-12702B, U37730 and ML-24295.

Sincerely,

Beverly Gabbay

Production Department

Form	3160-5
Line	1990)

	FORM APPROVED
	Budget Bureau No. 1004-0135
٠	Evaires March 31 1993

form 3160-5 June 1990)		ITED STATES NT OF THE INTERIOR	Budget Bureau No. 1004-0135 Expires: March 31, 1993		
		LAND MANAGEMENT	5. Lease Designation and Serial No.		
	orm for proposals to d	S AND REPORTS ON WELLS Strill or to deepen or reentry to a different reservoir. Strill or to deepen or reentry to a different reservoir. Strill or to deepen or reentry to a different reservoir. Strill or to deepen or reentry to a different reservoir.	6. If Indian, Allottee or Tribe Name		
	SUBMI	T IN TRIPLICATE	7. If Unit or CA, Agreement Designation		
1. Type of Well Oil Weil Gas Well 2. Name of Operator	Other		8. Well Name and No. See Exhibit "A" Attached		
· Pea	ase Oil and <u>Gas (</u>	npany, a wholly owned subsidiary of Company	9. API Well No. See Exhibit "A" Attached		
P. O. Box 187	74, Grand Junctions, Sec., T., R., M., or Survey	on, CO 81502 (970) 245-5917 Description)	10. Field and Pool, or Exploratory Area Cisco DOme		
See Exhibit	"A" attached.		11. County or Parish, State Grand County, Utah		
		((s) TO INDICATE NATURE OF NOTICE, REPO			
TYPE OF	SUBMISSION	TYPE OF ACTION			
☐ Notice o	of Intent	Abandonment Recompletion	Change of Plans New Construction		
Subsequ	ent Report	Plugging Back Casing Repair	Non-Routine Fracturing Water Shut-Off		
	bandonment Notice	Altering Casing X Other Change of Operator	Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)		
give subsurface loc Effective Ja:	ations and measured and true venue of the real numbers of the real	e all pertinent details, and give pertinent dates, including estimated date of starticial depths for all markers and zones pertinent to this work.)* ease Operating Company became the opered. Federal Bond No. 400 DX 0202.			
v					

~ AUS 20 1995

4. I hereby certify that the foregoing is true and correct Signed	Title President	
(This space for Federal or State office use) Approved by	Associate District Manager	Date 8/10/95
Conditions of approval, if any:	ODME THOME DE AREBUVAL :	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraud or representations as to any matter within its jurisdiction.

Pease Oil and Gas Company Wells: SEE ATTACHED LIST T. 20 S., R. 21 E. Grand County, Utah Lease U-02140A

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Pease Oil and Gas Company is considered to be the operator of the above wells and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by BLM bond No. UT0073 (Principal - Pease Oil and Gas Company) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43 CFR 3106.7-2 continuing responsibility are met.

EXHIBIT "A" TO SUNDRY NOTICE U-2140A

WELL NAME	API NO.	1/4 1/4	<u>SEC</u>	TWP	RNG
Fed 10-2	430193121000S1	NESW	10	20S	21E
Æed 11-1	430193048500S1	NWSW	11	20S	21E
Fed 11-2	430193088200S1	SESE	11	20S	22E
Æed 11-3	430193088400S1	SWSW	11	20S	21E
Fed 12-1	430193088100S1	swsw	12	20S	21E
Æed 13-1	430193034800S1	swsw	13	20S	21E
✓Fed 13-2	430193067300S1	SENW	13	20S	21E
√Fed 13-3	430193088300S1	NWNE	13	20S	21E
√Fed 13-4	430193088500S1	NWSE	13	20S	21E
Fed 14-1	430193043000S1	NWNW	14	20S	21E
√Fed 14-1A	430193043600S1	NWNW	14	20S	21E
Fed 14-2	430193048700S1	NENE	14	20S	21E
Fed 15-1	430193058500S1	NESE	15	20S	21E
Fed 51-2 (15-2)	430193063600S1	NWNW	15	20S	21E
√Fed 15-3	430193063700S1	NENE	15	20S	21E
Fed 15-4	430193088700S1	SWSW	15	20S	21E
√Fed 1-10	430193048400S1	NWSW	10	20S	21E
Fed 22-1	430193062500S1	SENE	22	20S	21E

-END-

EXHIBIT "A" TO SUNDRY NOTICE U-2140A

WELL NAME	API NO.	1/4 1/4	SEC	TWP	RNG
Fed 10-2	430193121000S1	NESW	10	208	21E
Fed 11-1	430193048500S1	NWSW	11	20 S	.21E
Fed 11-2	430193088200S1	. SESE	11	20S	22E
Fed 11-3	430193088400S1	SWSW	11 ;	20 S	'21E
Fed 12-1	43019308810081	SWSW	12	20S	21E
Fed 13-1	43019303480081	swsw	13	20S	21E
Fed 13-2	430193067300S1	SENW	13	20S	21E
Fed 13-3	430193088300S1	NWNE	13	20S	21E
Fed 13-4	430193088500S1	NWSE	13	20 S	21E
Fed 14-1	430193043000S1	NWNW	14	20 S	21E
Fed 14-1A	430193043600S1	NWNW	14	20S	21E
Fed 14-2	430193048700S1	NENE	14	20 S	21E
Fed 15-1	430193058500S1	NESE	15	20S	21E
Fed 51-2	430193063600S1	NWNW	15 [:]	20S	21E
Fed 15-3	43019306370081	NENE	15	20 S	21E
Fcd 15-4	430193088700S1	SWSW	15	20 S	21E
Fed 1-10	430193048400S1	NWSW	10	208	21E
Fed 22-1	430193062500S1	SENE	22	208 °	21E

-END-

Valley Operating, Inc.

Office: (303) 355-3242 Fax: (303) 377-9798

745 Gilpin Street Denver, Colorado 80218-3633

August 31, 1995

Re: Change of Operator Notices
- Acknowledgements -

State of Utah
Utah Division of Oil, Gas & Mining
3 Triad Center, Suite #350
Salt Lake City, Utah 84180-1204

Attn: Lisha

Dear Lisha:

Enclosed are the acknowledgements of the Change of Operator Notices for wells located in Grand County. Also included is the acknowledgement by the BLM of the Change of Operator status for the Antelope Unit in Uintah County.

Gerrity Oil & Gas is preparing State Sundry's for the two Antelope Unit wells. These will be signed by both Gerrity and Valley the week of September 4th and will be forwarded shortly thereafter. Thank you for your guidance in preparing these documents.

> F. Lee Robinson Vice President

	n of Oil, Gas and Miming OR CHANGE HORKSHEET			Routing:
	ell documentation received by the division regar each listed item when completed. Write N/A if		able.	2-LW 8-SJ V 3-DW 9-FILE 4-VLC
	ge of Operator (well sold) gnation of Operator	Designation of Operator Name (Agent Change Only	5-RJF V 6-LWP
The op	erator of the well(s) listed below has	changed (EFFEC	CTIVE DATE: 1-1-	95)
TO (ne	w operator) PEASE OIL & GAS COMPANY (address) PO BOX 1874 GRAND JUNCTION CO 81502 WILLARD PEASE phone (303) 245-5917 account no. N 1080	FROM (former	LEE R	TY OPERATING INC CILPIN ST IR CO 80218-3633 COBINSON (303) 289-7720 Int noN8270
Hell(s) (attach additional page if needed):			
Name: Name: Name: Name: Name:	**SEE ATTACHED** API:	Entity: Entity: Entity: Entity: Entity:	SecIWpRn SecTwpRn SecTwpRn SecTwpRn	lgLease Type: lgLease Type: lgLease Type: lgLease Type: lgLease Type: lgLease Type:
Le 1.	OR CHANGE DOCUMENTATION (Rule R615-8-10) Sundry or other lead operator (Attach to this form). (feed) (Rule R615-8-10) Sundry or other legal (Attach to this form). (feed) 8-21-95)	9-5-95)		
N/A 3.	The Department of Commerce has been coperating any wells in Utah. Is comyes, show company file number:	ontacted if the pany registered	e new operator a d with the state	bove is not currently e? (yes/no) If
<u>fec</u> 4.	(For Indian and Federal Hells ONLY) (attach Telephone Documentation Form comments section of this form. Mana changes should take place prior to comments.)	n to this rep gement review npletion of ste	ort). Make not of Federal and ps 5 through 9 b	ce of BLM status in I ndian well operator elow.
Lec 5.	Changes have been entered in the Oil listed above. (8-30-95)	and Gas Informa	ation System (Wa	ng/IBM) for each well
L 106.	Cardex file has been updated for each	well listed ab	ove. 9-6-85-	. •
WP 7.	Well file labels have been updated for	each well lis	ted above. 9-7-9	٠,
	Changes have been included on the mor for distribution to State Lands and the	nthly "Operator	, Address, and A	
Luco.	A folder has been set up for the Oper	rator Change fi	le, and a copy of the orig	of this page has been

OPERATOR CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.
ENTITY REVIEW (Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Wer
entity changes made? (yes no) (If entity assignments were changed, attach <u>copies</u> of Form 6, Entity Action Form).
NA 2. State Lands and the Tax Commission have been notified through normal procedures centity changes.
BOND VERIFICATION (Fee wells only)
1. (Rule R615-3-1) The new operator of any fee lease well listed above has furnished many proper bond.
2. A copy of this form has been placed in the new and former operators' bond files.
3. The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by lette dated 19
LEASE INTEREST OWNER NOTIFICATION RESPONSIBILITY
1. (Rule R615-2-10) The former operator/lessee of any fee lease well listed above has bee notified by letter dated19, of their responsibility to notify an person with an interest in such lease of the change of operator. Documentation of such lease of the change of operator.
2. Copies of documents have been sent to State Lands for changes involving State leases.
FILMING
1. All attachments to this form have been microfilmed. Date: September 10 1995
FILING
1. Copies of all attachments to this form have been filed in each well file.
2. The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operato Change file.
COMMENTS

WE71/34-35

	STATES	FORM APPROVED	
	F THE INTERIOR	Budget Bureau No. 1004-0135	
BUREAU OF LAN	ID MANAGEMENT	Expires: March 31, 1993 5. Lease Designation and Serial No.	•
SUNDRY NOTICES AND	REPORTS ON WELLS	U - 02140	
ot use this form for proposals to drill or t	o deepen or reenter a different rese	6. If Indian, Allottee or Tribe Name	-
Use "APPLICATION FOR PE	RMIT -" for such proposals		-
SUBMIT IN T	RIPLICATE	7. If Unit or CA, Agreement Designation	
1. Type of Well		8. Well Name and No.	-
Oil Gas Other		Cisco Dome 15-3	_
MACH MACH		9. API Well No.	
2. Name of Operator		43019306370051	_
Pease Oil & Gas Company		10. Field and Pool, or Exploratory Area	
3. Address and Telephone No.	20 070 245 5017	Cisco Dome 11. County or Parish, State	-
P.O. Box 60219, Grand Junction, C 4. Location of Well (Footage, Sec., T., R., M	or Survey Description	Tri. County of Parish, Otato	
4. Location of vven (1 ootage, Sec., 1., 14., 14	., or curvey becompliany		
424 FNL, 846 FEL, Sec 15, T20S,	R21E, SLB&M	Grand County, UT	
	8) TO INDICATE NATURE OF NO	OTICE, REPORT, OR OTHER DATA	- -
TYPE OF SUBMISSION		OF ACTION	-
☐ Notice of Intent	Abandonment	Change of Plans	
ETI O to a second Demand	X Recompletion	New Construction Non-Routine Fracturing	
Subsequent Report	Plugging Back Casing Repair	Water Shut-Off	
Final Abandonment Notice	Altering Casing	Conversion to Injection	
L That / Darraginista (1986)	Other	Dispose Water	
	(Note: Report results of multip	le completion on Well	
	Completion or Recompletion R	Report and Log form.)	
13. Describe Proposed or Completed Opera work. If well is directionally drilled, give	itions (Clearly state all pertinent details, a subsurface locations and measured and t	and give pertinent dates, including estimated on The vertical depths for all markers and zones	pertinent to this work.)*
1) Set CIBP at 2490 w/1 sk cmt on	top.		
2) Perforate 2384 to 2388 w/ 8 hole	es; 2350 to 2356 w/ 12 holes.	MECE	IVEN
3) Break down w/ 20 bbls diesel fu	el.	111/7	
4) Put well on production.			1997
		[80]	
		DIV. OF OIL, GA	AS & MINING
•		DIV. OF OIL, a	10 0
14. Thereby certify that the foregoing is	true and correct		=
14. Thereby ceruly that the rollegoing is	, the and correct		
Signed I. M. BWMtth	Title VP, Engineering	g/Proc Date 09/11/97	_
(This space for Federal or State office us	·)		
Approved by	Title	Date	
Conditions of approval, if any:			
• •			
			Entition on front don't
Title 18 U.S.C. Section 1001, makes it a crime for		y department or agency of the United States any false	e, ricilious of traudulent

*See Instructions on Reverse Side

Wo fox credit 3/98

FORM 3160-5

UN DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135

Budget Bureau No. 1004-0133

Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reenter a different reservoir. Use "APPLICATION FOR PERMIT -" for such proposals 7. SUBMIT IN TRIPLICATE 1. Type of Well Oil X Gas Other MAY 1 8 1998	Lease Designation and Serial No. U-2140A If Indian, Allottee or Tribe Name If Unit or CA, Agreement Designation Well Name and No.
Do not use this form for proposals to drill or to deepen or reenter a different reservoir. Use "APPLICATION FOR PERMIT -" for such proposals 7. SUBMIT IN TRIPLICATE 1. Type of Well Oil X Gas Other MAY 1 8 1998	If Indian, Allottee or Tribe Name If Unit or CA, Agreement Designation
Use "APPLICATION FOR PERMIT -" for such proposals 7. SUBMIT IN TRIPLICATE Type of Well Oil X Gas Well Other Other NAY 1 8 1998	If Unit or CA, Agreement Designation
SUBMIT IN TRIPLICATE 1. Type of Well Oil X Gas Other MAY 1 8 1998 May	
SUBMIT IN TRIPLICATE Type of Well Oil X Gas Other MAY 1 8 1998	
I. Type of Well Oil X Gas Other MAY 1 8 1998	Well Name and No.
Oil X Gas Other	Well Name and No.
Oil X Gas Other	
	See Exhibit "A" Attached
	API Well No.
. Name of Operator	See Exhibit "A" Attached
TINIT ON THE PACT OF RAINIERIE Land	Field and Pool, or Exploratory Area
Address and Telephone No.	Cisco Dome
<u>- </u>	County or Parish, State
L Location of Well (Footage, Sec., T., R., M., or Survey Description)	•
	Grand County, Utah
See Exhibit "A" Attached	
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, RI	EPORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF A	ACTION
	Change of Plane
Notice of Intent Abandonment	Change of Plans New Construction
Recompletion	
Subsequent Report Plugging Back	Non-Routine Fracturing
Casing Repair	Water Shut-Off
Final Abandonment Notice Altering Casing	Conversion to Injection
X Other Change of Operator	Dispose Water
	(Note: Report results of multiple completion on Area Completion or Recompletion Report and Log form
13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, include	ling estimated date of starting any proposed
work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all mar	
Work. It was to discussionally district, give obtained to the state of	·
Effective April 1, 1998, Burkhalter Engineering became the operator of the wells lis	ted on Exhibit "A" attached.
Burkhalter Engineering is responsible under the terms and conditions of the lease for	
on the leased lands or portions thereof.	
on the leased failes of portions thereon.	
Bond coverage for this well will be provided by BLM Bond No. UT1097	
Bolid coverage for this well will be provided by Belli Bolid No. 9 1 1991	
$\alpha \sim 0$	Carolina .
Willard Pease Jr.	<u>andy (</u>
Pease Oil and Gas Con	nnany
	Date May A 1008
14. I hereby certify that the foregoing is true and correct Signed Title Pulls	Date May 4, 1998
Signed I. B. B. W. A. Title P. W. S.	Date May 4, 1998
14. I hereby certify that the foregoing is true and correct Signed	Date May 4, 1998 Date

EXHIBIT "A" TO SUNDRY NOTICE U-2140A

WELL NAME & NO.	API NO.	1/4 1/4	SEC.	TWP.	RNG.
Federal 10-2	43-019-31210	NESW	10	208	21E
Federal 11-1	43-019-30485	NWSW	11	20 S	21E
Federal 11-2	43-019-30882	SESE	11	20 S	21E
Federal 11-3	43-019-30884	SWSW	11	20 S	21E
Federal 12-1	43-019-30881	SWSW	12	20 S	21E
Federal 13-1	43-019-30348	SWSW	13	20 S	21E
Federal 13-2	43-019-30673	SENW	13	20 S	21E
Federal 13-3	43-019-30883	NWNE	13	20 S	21E
Federal 13-4	43-019-30885	NWSE	13	20 S	21E
Federal 14-1	43-019-30430	NWNW	14	20 S	21E
Federal 14-1A	43-019-30436	NWNW	14	20 S	21E
Federal 14-2	43-019-30487	NENE	14	20 S	21E
Federal 15-1	43-019-30585	NESE	15	20 S	21E
Federal 15-2	43-019-30636	NWNW	15	20 S	21E
Federal 15-3	43-019-30637	NENE	15	20 S	21E
Federal 15-4	43-019-30887	swsw	15	20 S	21E
Federal 1-10	43-019-30484	NWSW	10	20 S	21E
Federal 22-1	43-019-30625	SENE	22	20 S	21E

-END-

STATE OF UTAH Davision of Oil, Gas and Mining

1594 West North Temple, Suite 1210, PO Box 145801, Salt Lake City, UT 84114-5801

MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS							
·	מט [TAH ACC	OUNT NUMBER	N1080			
PEASE OIL & GAS COMP	RI	EPORT PI	ERIOD (MONTE	H/YEAR):	7 / 1999		
PO BOX 60219							
GRAND JUNCTION, CO 8	1506		AM	MENDED I	REPORT [] (1	Highlight Ch	anges)
				·			
WELL NAME	Producing	Well	Well	Days		Production Vo	
API Number Entity Location	Zone	Status	Туре	Oper	OIL(BBL)	GAS (MCF)	WATER (BBL)
FEDERAL 13-2 4301930673 08147 20S 21E 13	MRSN		GW		U-2140A	12.14.99	4.1198
FEDERAL 13-3 4301930883 08148 20S 21E 13	MRSN		GW		U-2140A	apprv 12.16.99	4.1.98
FEDERAL 13-4 4301930885 08149 20S 21E 13	MRSN		GW		U-2140A	apprv 12.16.99	4.1.98
FEDERAL 14-1A 4301930436 08150 20S 21E 14	CM-MR		GW		U-2140A	apprv 12.16.99	4.1.98
FEDERAL 14-2	DK-CM		GW		U-2140A	apprv 12.16.99	LKb
4301930487 08151 20S 21E 14 DERAL 14-3			GW		u-2139A	apprv 12.16.99	es04.1.98
4301930488 08152 20S 21E 14 FEDERAL 14-4	DK-MR		GW		000	apprv	JA
4301930878 08153 20S 21E 14	MRSN		GW		u-2139A	12:16:99 apprv	14.1.98
FEDERAL 15-2 4301930636 08154 20S 21E 15	DKTA		GW		u-2140A	12.16.99	ebb4.1.98
FEDERAL 15-3 4301930637 08155 20S 21E 15	MRSN		GW		U-2140A	12.16:99	ess 4.1.98
FEDERAL 22-1 4301930625 08156 20S 21E 22	CDMTN		GW		U-2140A	apprv 12:16:99	4664.1.98
FEDERAL 23-3 4301930588 08157 20S 21E 23	CM-MR		GW		U-2139A	Contal	44.1.98
FEDERAL 23-4 4301930760 08158 20S 21E 23	CDMTN		GW		u-2139A	apprv 12.16.99	elfb 1 . 40
FEDERAL 24-2 4301930530 08159 20S 21E 24	DK-MR		GW		u-2139A	apprv 12:16:49	464.1.98
	1					1	
				TOTALS			
COMMENTS :			· · · · · · · · · · · · · · · · · · ·				****
	- 4- 4h - b4 - C		daa	D			
a mereby certify that this report is true and complet	e to the best of	my knowle	age.				
ame and Signature: Telephone Number:							

FORM 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

DEC 2 2 1999

RECEIVED

FORM APPROVED

Budget Bureau No. 1004-0135

BUREAU OF LAND MANAGEMENT DIVISION OF OIL, GAS & MINUS Expires: March 31 1993 ease Designation and Serial No. **SUNDRY NOTICES AND REPORTS ON WELLS** -U-2140A DVSIAVA Do not use this form for proposals to drill or to deepen or reenter a different reservoir. 6. If Indian, Allottee or Tribe Name Use "APPLICATION FOR PERMIT -" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well 8. Well Name and No. See Exhibit "A" Attached Well 9 API Well No. See Exhibit "A" Attached 2. Name of Operator Burkhalter Engineering, Inc. 10. Field and Pool, or Exploratory Area 3. Address and Telephone No. Cisco Dome P.O. Box 60095 Grand Junction, CO 81506 (970) 245-5917 11. County or Parish, State 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Grand County, Utah See Exhibit "A" Attached 12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans Recompletion **New Construction** Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection Change of Operator Other Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to bis work.) Effective April 1, 1998, Burkhalter Engineering became the operator of the wells listed on Exhible A attached. Burkhalter Engineering is responsible under the terms and conditions of the lease for operations are conditions. on the leased lands or portions thereof. Bond coverage for this well will be provided by BLM Bond No. UT1097 Villard Pease Jr. Pease Oil and Gas Company 14. I hereby certify that the foregoing is true and correct Signed Date May 4, 1998 (This space for Federal or State office use)

CC: UDOGM 12/16/199

Conditions of approval, if any

Approved by

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Assistant Field Manager,

Division of Resources

EXHIBIT "A" TO SUNDRY NOTICE U-2140A

WELL NAME & NO.	API NO.	1/4 1/4	SEC.	TWP.	RNG.
Federal 10-2	43-019-31210	NESW	10	208	21E
Federal 11-1	43-019-30485	NWSW	11	208	21E
Federal 11-2	43-019-30882	SESE	11	20 S	21E
Federal 11-3	43-019-30884	SWSW	11	20 S	21E
Federal 12-1	43-019-30881	SWSW	12	208	21E
Federal 13-1	43-019-30348	SWSW	13	20\$	21E
Federal 13-2	43-019-30673	SENW	13	208	21E
Federal 13-3	43-019-30883	NWNE	13	208	21E
Federal 13-4	43-019-30885	NWSE	13	208	21E
Federal 14-1	43-019-30430	NWNW	14	20 S	21E
Federal 14-1A	43-019-30436	NWNW	14	208	21E
Federal 14-2	43-019-30487	NENE	14	208	21E
Federal 15-1	43-019-30585	NESE	15	208	21E
Federal 15-2	43-019-30636	NWNW	15	20S	21E
Federal 15-3	43-019-30637	NENE	15	208	21E
Federal 15-4	43-019-30887	swsw	15	208	21E
Federal 1-10	43-019-30484	NWSW	10	20\$	21E
Federal 22-1	43-019-30625	SENE	22	208	21E

Burkhalter Engineering, Inc.
All Wells on Lease UTU02140A
(1-10, 10-2, 11-1, 11-2, 11-3, 12-1, 13-1, 13-2, 13-3, 13-4, 14-1, 14-1A, 14-2, 15-1, 15-2, 15-3, 15-4 and 22-1)
Sections 10, 11, 12, 13, 14, 15 and 22, T. 20 S., R. 21 E.
Grand County, Utah

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Burkhalter Engineering, Inc. is considered to be the operator of the above wells and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for these wells is provided by UT1097 (Principal - Burhalter Engineering, Inc.) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43 CFR 3106.7-2 continuing responsibility are met.

ζ Atta Init	ich a ial ea	ATOR CHA Il documentation ach listed item what ange of Operat	received by the	ne division reg . Write N/A it	arding this char	•	.gent			2-GI 2-GI 4-CI 5- V		7-KAS 8-SI 9-FILE
		ignation of O	-	/	_	ator Name (_	Only	•			
The	ope	rator of the w	ell(s) listed	below has	changed, eff	ective:	4-1-98	}				
TO: (new operator) (address)		PO BOX 6) PO	BOX 602	& GAS (219 CTION CO				
				70)245-59	17	•)) 245-59)17
			Account no	0. <u>N682U</u>					Acco	ount no.	NTOSO	
WE	LL((S) attach addition	onal page if ne	eded:		* CALF C	ANYON	UNIT				
Name Name Name Name Name Name		**SEE ATTAC		API: 42 API: API: API: API: API: API:	0193063	Entity: Entity: Entity: Entity: Entity: Entity: Entity: Entity:		S	T 205 T T T T T	R 210 R R R R R	Lease: Lease: Lease: Lease: Lease: Lease: Lease: Lease:	
OPE Les Les	1. 2.	(r649-8-10) form). (ke (r649-8-10) form). (ke	Sundry or of 5-18-98) Sundry or	ther legal do	cumentation							
n/A	3.	The Depart wells in Uta	tment of Coh. Is the co	ommerce h mpany reg	as been con istered with	tacted if the the the the	e new o (yes/n	operator	r above i	s not cu , show c	rrently o	perating any file number
VDP-	4.	FOR INDIA note of BLM changes sho through 9 b	M status in o	comments:	section of th	is form. B	LM an	proval	of Feder	ral and	Indian w	vell operator
LDP	5.	Changes hav	e been ente	red in the C	Oil and Gas	Informatio	on Syst	tem (32				
10P	6.	Cardex file	has been up	9 (11) dated for e	ach well list	ymu. (): ed above.	2.30.	99)				
NH	7.	Well file lab	els have be	en updated	for each we	ll listed abo	ve.					
DR	8.	Changes have to Trust Lane	e been includes, Sovereis	ded on the r gn Lands, U	monthly "Op [GS, Tax Co	perator, Add	iress, a etc. (nd Acc 10 '29	ount Cha	anges" n	1emo for	distribution
Df		A folder has reference dura stformstoperching	s been set u	p for the C	perator C	hange file,	and a	copy of		,, ,	_	
- 40H2//	-i-rang	szorms obeicznik			- (OVER -						

OPERATO	OR CHANGE WORKSHEET (continued) - Initial each item when completed. Write N/item is not applicable.
ENTITY	Y REVIEW
DP1.	(r649-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes no) If entity assignments were changed, attach copies of Form 6, Entity Action Form.
<u>/</u> D/2.	Trust Lands, Sovereign Lands, Tax Commission, etc., have been notified through normal procedures of entity changes.
BOND V	VERIFICATION - (FEE WELLS ONLY)
<u>NA/4</u> c1.	(r649-3-1) The NEW operator of any fee lease well listed above has furnished a proper bond.
MAKE 2.	A copy of this form has been placed in the new and former operator's bond files.
Nalyic3.	The FORMER operator has requested a release of liability from their bond (yes/no), as of today's date If yes, division response was made to this request by letter dated
LEASE	INTEREST OWNER NOTIFICATION OF RESPONSIBILITY
MAGG.	Copies of documents have been sent on to at Trust Lands for changes involving State leases, in order to remind that agency of their responsibility to review for proper bonding.
Mylec 2.	(r649-2-10) The former operator of any fee lease wells listed above has been contacted and informed by letter dated 19, of their responsibility to notify all interest owners of this change.
FILMIN	IG
1.	All attachments to this form have been microfilmed. Today's date: $4.24.0$
FILING	
1.	Copies of all attachments to this form have been filed in each well file.
2.	The original of this form, and the original attachments are now being filed in the Operator Change file.
COMM	ENTS
19062 Filed 99080 990902 990902 but 1 Will 1 991119 Fold n	Der Teresa Thompson W. Blm. Hure hasn't blen any paperwork on laff langth unit. No approval as of Jet. A lec'd laff langon unit approval. Left message for marie miliann (Blm) for fed. wells Marie (Blm) caued me back. laff langon unit wells have been approved. Not the federal ones Jet. There is a problem, per marie thus approveds all another week. She will send me a loop as soon as it is approved. Lailed marie minann (Blm; 935.259.2135) to find out if fed. wells apple. She lailed marie minann (Blm; 935.259.2135) to find out if fed. wells apple. She lailed marie minann (Blm; 936.259.2135) to find out if fed. wells apple. She lailed marie minann (Blm; 936.259.2135) to find out if fed. wells apple. She

orm 3160-5 une 1990)	UNITE DEPARTMENT BUREAU OF LA	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No.				
_Do not	use this form for proposals to drill	ND REPORTS ON WELLS or to deepen or reentry to a different reservoir. PERMIT—" for such proposals.	6. If Indian, Allottee or Tribe Name			
		N TRIPLICATE	7. If Unit or CA, Agreement Designation			
1. Type of Oil Wel 2. Name of	I Sus Other "		8. Well Name and No. See Exhibit "A" attache 9. API Well No.			
	and Telephone No. P.O. BOX 948, Rangely of Well (Footage, Sec., T., R., M., or Survey Des	cription)	See Exhibit "A" attached 10. Field and Pool, or Exploratory Area Cisco Dome 11. County or Parish, State Grand County, Utah			
12.	CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA			
13. Descrit	Notice of Intent Subsequent Report Final Abandonment Notice Proposed or Completed Operations (Clearly state a)	Abandonment Recompletion Plugging Back Casing Repair Altering Casing CHANGE OF OPERTOR Deminent details, and give peninent dates, including estimated date of stan all depths for all markers and zones peninent to this work.)*	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion of Recompletion Report and Log form.)			
	listed on Exhibit "A" a	Twin Arrow, Inc. became the operate attached. Twin Arrow, Inc. is response the lease for operations conducted eof.	nsible under the			

Bond Coverage for this lease (wells) will be provided by BLM Bond No.

J. B. Burkhalter/President Furkhalter Engineering Inc.

4. I hereby certify that the fergeoing is true and correct Signed / Male / ander	Tide	Office Manager	Date 8/18/2000
(This space for Federal of State Office use) Approved by William Thurs	Tide	Assistant Field Manager, Division of Resources	Date 9/26/2000-
Conditions of approval, if any:		COMDITIONS OF	APPROVAL ATTACHED

Tide 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statement or representations as to any manner within its jurisdiction.

*See Instruction on Reverse Side

EXHIBIT "A" TO SUNDRY NOTICE WELL LIST U-2140A

<u>WELL NAME & NO.</u>	<u>API NO.</u>	<u>1/4 1/4</u>	SEC	TWP	RNG.
Federal 10-2	43-019-31210	NESW	10	208	21E
Federal 11-1	43-019-30485	NWSW	11	208	21E
Federal 11-2	43-019-30882	SESE	11	208	21E
Federal 11-3	43-019-30884	SWSW	11	20\$	21E
Federal 12-1	43-019-30881	SWSW	12	208	21E
Federal 13-1	43-019-30348	SWSW	13	208	21E
Federal 13-2	43-019-30673	SENW	13	20\$	21E
Federal 13-3	43-019-30883	NWNE	13	208	21E
Federal 13-4	43-019-30885	NWSE	13	208	21E
Federal 14-1	43-019-30430	NWNW	14	208	21E
Federal 14-1A	43-019-30436	NWNW	14	20\$	21E
Federal 14-2	43-019-30487	NENE	14	208	21E
Federal 15-1	43-019-30585	NESE	15	20\$	21E
Federal 15-2	43-019-30636	NWNW	15	208	21E
Federal 15-3	43-019-30637	NENE	15	208	21E
Federal 15-4	43-019-30887	SWSW	15	208	21E
Federal 1-10	43-019-30484	NWSW	10	208	21E
Federal 22-1	43-019-30625	SENE	22	208	21E

Twin Arrow Incorporated Well Nos. 10-2, 11-1, 11-2, 11-3, 12-1, 13-1, 13-2, 13-14, 14-1, 14-1A, 14-2, 15-1, 15-2, 15-3, 15-4, 1-10, 22-1 Sections 10, 11, 12, 13, 14, 15 and 22 T. 20 S., R. 21 E. Lease UTU02140A Grand County, Utah

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Twin Arrow Incorporated is considered to be the operator of the above wells and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for these wells is provided by UT1185 (Principal -Twin Arrow Incorporated) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43 CFR 3106.7-2 continuing responsibility are met.

OPERATOR CHANGE WORKSHEET

ROUTING

10/02/2000

10/02/2000

110011110					
1. GLH	4-KAS				
2. CDW ✓	5- 87 0 V				
3. JLT	6-FILE				

Enter date after each listed item is completed

X Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

The operator of the well(s) listed below has changed, effective:

Merger

09-01-2000

FROM: (Old Operator):		TO: (Ne	w Operator):					
BURKHALTER ENGINEERING INC.		TWIN ARROW INC.						
Address: P. O. BOX 60095		Address:	P. O. BOX 94	18		•		
GRAND JUNCTION, CO 81506		RANGEL	Y, CO 91648					
Phone: 1-(970)-243-6060		Phone: 1-((970)-675-8226	5				
Account No. N6820		Account	N1415					
CA	No.	Unit:						
WELL(S)								
	API	ENTITY	SEC. TWN	LEASE	WELL	WELL		
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS		
FEDERAL 10-2	43-019-31210	8207	10-20S-21E	FEDERAL		TA		
FEDERAL 1-10	43-019-30484	8141	10-20S-21E	FEDERAL		S		
FEDERAL 11-1	43-019-30485	8142	11-20S-21E	FEDERAL	GW	S		
FEDERAL 11-2	43-019-30882	8143	11-20S-21E	FEDERAL		S		
FEDERAL 11-3	43-019-30884	8144	11-20S-21E	FEDERAL		S		
FEDERAL 12-1	43-019-30881	8145	12-20S-21E	FEDERAL		TA		
FEDERAL 13-1	43-019-30348	8146	13-20S-21E	FEDERAL	GW	TA		
FEDERAL 13-2	43-019-30673	8147	13-20S-21E	FEDERAL	GW	S		
FEDERAL 13-3	43-019-30883	8148	13-20S-21E	FEDERAL	GW	TA		
FEDERAL 13-4	43-019-30885	8149	13-20S-21E	FEDERAL	GW	TA		
FEDERAL 14-1	43-019-30430	8169	14-20S-21E	FEDERAL		S		
FEDERAL 14-1A	43-019-30436	8150	14-20S-21E	FEDERAL	GW	TA		
FEDERAL 14-2	43-019-30487	8151	14-20S-21E	FEDERAL	GW	S		
FEDERAL 15-1	43-019-30585	11391	15-20S-21E	FEDERAL	GW	TA		
FEDERAL 15-2	43-019-30636	8154	15-20S-21E	FEDERAL	GW	S		
FEDERAL 15-3	43-019-30637	8155	15-20S-21E	FEDERAL	GW	S		
FEDERAL 15-4	43-019-30887	10140	15-20S-21E	FEDERAL	GW	TA		
FEDERAL 22-1	43-019-30625	8156	22-20S-21E	FEDERAL	GW	S		
		T						
OPERATOR CHANGES DOCUMENTATIO)N							

(R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

(R649-8-10) Sundry or legal documentation was received from the NEW operator on:

		\smile	> ,
3.	The new company has been checked through the Departm	ent of Commerce, Division of Corporations Database on:	10/02/2000
4.	Is the new operator registered in the State of Utah:	YES Business Number:	
••	a and the street regions are a second and the street and the stree	*APPLICATION HAS BEEN SUBMITTED TO DIV OF	CORP.
5.	If NO, the operator was contacted contacted on:		
6.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Ir	or the BIA has approved the (merger, name change, ndian leases on: 09/26/2000	
7.	Federal and Indian Units: The BLM or BIA has a for wells listed on:	approved the successor of unit operator N/A	
8.	Federal and Indian Communization Agreeme change for all wells listed involved in a CA on:	ents ("CA"): The BLM or the BIA has approved the N/A	operator
9.	Underground Injection Control ("UIC") Program for the enhanced/secondary recovery unit/project for the w	The Division has approved UIC Form 5, Transfer of Author vater disposal well(s) listed on: N/A	ity to Inject,
D	ATA ENTRY:		
1.	Changes entered in the Oil and Gas Database on:	10/10/2000	
2.	Changes have been entered on the Monthly Operator Changes	ange Spread Sheet on: 10/10/2000	
3.	Bond information entered in RBDMS on:	N/A	
4.	Fee wells attached to bond in RBDMS on:	N/A	
S 7	TATE BOND VERIFICATION: State well(s) covered by Bond No.:		
F	EE WELLS - BOND VERIFICATION/LEASE	INTEREST OWNER NOTIFICATION:	
	(R649-3-1) The NEW operator of any fee well(s) listed ha		
2.	The FORMER operator has requested a release of liability The Division sent response by letter on:	from their bond on: N/A N/A	
3.	(R649-2-10) The FORMER operator of the Fee wells has be of their responsibility to notify all interest owners of this ch		
	ILMING: All attachments to this form have been MICROFILMED	on: 2,26,01	
	ILING: ORIGINALS/COPIES of all attachments pertaining to each	ch individual well have been filled in each well file on:	
C	OMMENTS:		
_			
_			
_			
			
		A CONTRACTOR OF THE CONTRACTOR	
_			

DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS AND M	INING 	5. LEASE DESIGNATION AND SERIAL NUMBER: 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
SUNDRY NOTICES AND REPORT Do not use this form for proposals to drill new wells, significantly deepen existing wells below of drill horizontal taterals. Use APPLICATION FOR PERMIT TO DRILL 1. TYPE OF WELL OIL WELL GAS WELL OTHER 2. NAME OF OPERATOR:		7. UNIT of CA AGREEMENT NAME: 8. WELL NAME and NUMBER: See attached list 9. API NUMBER:
Jelco Energy, Inc. 1. ADDRESS OF OPERATOR: P.O. Box 948 GITY Rangely 4. LOCATION OF WELL FOOTAGES AT SURFACE:	PHONE NUMBER: 9706758226	10. FIELD AND POOL, OR WILDCAT:
QTRIQTR. SECTION, TOWNSHIP, RANGE, MERIDIAN: 11. CHECK APPROPRIATE BOXES TO INDIC.	ATE NATURE OF NOTICE, REPO	STATE: UTAH ORT, OR OTHER DATA
11. CHECK APPROPRIATE BOXES TO INDIC.	TYPE OF ACTION	
TYPE OF SUBMISSION	DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: CHANGE TO PREVIOUS PLANS	FRACTURE TREAT NEW CONSTRUCTION OPERATOR CHANGE	SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE
CHANGE TUBING CHANGE TUBING CHANGE WELL NAME CHANGE WELL STATUS CHANGE WELL STATUS COMMINGLE PRODUCING FORMATK CONVERT WELL TYPE	PLUG AND ABANDON PLUG BACK PRODUCTION (START/RESUME) RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORMATK	WATER DISPOSAL WATER SHUT-OFF OTHER:
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show	v all pertinent details including dates, depths, vol	iumes, etc.

see attached list

Until May 1, 2001 Twin Arrow, Inc. and Jelco Energy Inc. were the same company. We split Twin Arrow, Inc. and Jelco Energy apart so Jelco Energy could operate all the Utah wells and Twin Arrow will operate all the Colorado Wells.

NAME (PLEASE PRINT) Linda C. Gordon TITLE Office Manager

SIGNATURE DATE 6/1/2001

(This space for State use only)

RECEIVED

JUN 15 2001

DIVISION OF OIL, GAS AND MINING

FED. LEASE #	API # WELL NAME	SEC	QTR	TWP	RNG
	\smile		\smile		
UTU5675	430193039200 CALF CANYON #4	11	NWNW	208	21E
UTU72600	430193039300 CALF CANYON #5	11	SENE	208	21E
UTU72600	430193109400 FEDERAL #675-3	10	SWNW	208	21E
UTU11620	430193119700 CALF CANYON #8	3	SESW	208	21E
UTU70813A	430193029800 CALF CANYON #1	3	SWSE	20 S	21E
UTU70813A	430193037600 FEDERAL 675-1	10	NENW	20 S	21E
UTU70813A	430193116800 CALF CANYON #7	2	SESW	20 S	21E
UTU70813A	430193118700 FEDERAL 675-4	10	NENW	20 S	21E
UTU70813A	430193119900 FEDERAL 675-5	10	NWNW	20S	21E
UTU70813A	430193120300 CALF CANYON #10	3	SESE	20S	21E
UTU70813A	430193120800 FEDERAL 675-6	9	NENE	20S	21E
UTU70813A	430193120900 CALF CANYON #11	3	SWSW	20S	21E
UTU02139A	430193035500 FEDERAL 23-1	23	SWNE	20S	21E
UTU02139A	430193035900 FEDERAL 25-1	25	SWNE	20 S	21E
UTU02139A	430193043200 FEDERAL 24-3	24	SWSE	20S	21E
UTU02139A	430193048800 FEDERAL 14-3	14	NESE	20S	21E
UTU02139A	430193053000 FEDERAL 24-2	24	WNW	20 S	21E
UTU02139A	430193057500 FEDERAL 25-3	25	SESE	20 S	21E
UTU02139A	430193058600 FEDERAL 23-2	23	NWNW	20 S	21E
UTU02139A	430193058700 FEDERAL 25-2	25	SWSW	20S	21E
UTU02139A	430193058800 FEDERAL 23-3	23	NESW	208	21E
UTU02139A	430193074300 FEDERAL 25-4	25	NENW	20S	21E
UTU02139A	430193076000 FEDERAL 23-4	23	NWSE	208	21E
UTU02139A	430193087800 FEDERAL 14-4	14	SWSW	208	21E
UTU02139A	430193090000 FEDERAL 24-4	24	NWNE	20 S	21E
UTU02140A	430193034800 FEDERAL 13-1	13	SWSW	20 S	21E
UTU02140A	430193043000 FEDERAL 14-1	14	NWNW	208	21E
UTU02140A	430193043600 FEDERAL 14-1A	14	NWNW	208	21E
UTU02140A	430193048400 FEDERAL 10-1	10	WSW	208	21E
UTU02140A	430193048500 FEDERAL 11-1	11	NWSW	208	21E
UTU02140A	430193048700 FEDERAL 14-2	14	NENE	208	21E
UTU02140A	430193058500 FEDERAL 15-1	15	NESE	208	21E
UTU02140A	430193062500 FEDERAL 22-1	22	SENE	208	21E
UTU02140A	430193063600 FEDERAL 15-2	15	NWNW	208	21E
UTU02140A	430193063700 FEDERAL 15-3	15	NENE	208	21E
UTU02140A	430193067300 FEDERAL 13-2	13	SENW	208	21E
UTU02140A	430193088100 FEDERAL 12-1	12	SWSW	208	21E 21E
UTU02140A	430193088200 FEDERAL 11-2	11	SESE	20S	21E
UTU02140A	430193088300 FEDERAL 13-3	13	NWNE	20S 20S	21E
UTU02140A	430193088400 FEDERAL 11-3	11	SWSW	20S 20S	21E
UTU02140A	430193088500 FEDERAL 13-4	13	NWSE	20S 20S	21E
UTU02140A	430193088700 FEDERAL 15-4	15	SWSW NESW	20S	21E
UTU02140A	430193121000 FEDERAL 10-2	10	SWNW	20S 20S	21E
UTU12702	430193042900 FEDERAL 30-1	30	SWSW	20S 20S	22E
UTU12702A	430193030200 FEDERAL 19-3	19		20S	22E
UTU12702A	430193030800 FEDERAL 31-1A	31	NENW NENW	20S 20S	22E
UTU12702A	430193030800 FEDERAL 31-1A	31		20S 20S	22E
UTU12702A	430193089600 FEDERAL 19-1A	19	SWNW NESW	20S 20S	22E
UTU37730	430193087500 FEDERAL 18-1	18	INEOAA	203	حدث
STATE WELL		00	VAL 4.10	200	22E
ML-24295	430193034700 STATE 32-1	32	W 1/2	20 S	225

Foran 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

RECEIVED MOAB FIELD OFFICE

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No. U-12702A

. Allottee or Tribe Name

Do not use this form for prop Use "APPLIC	6. If Indian, Allottee or Tribe Name		
	SUBMIT IN TRIPLICATE	DEPT OF THE INTERIOR	7. If Unit or CA, Agreement Designation
1. Type of Well Oil Gas Well Well Other		- Critical III	8. Well Name and No.

SEAU OF LAND MCH	<u>π</u>
1. Type of well	
□ Well ☑ Gas Uther Other	8. Well Name and No.
2. Name of Operator	See Exhibit "A" attached
Jelco Energy Inc.	9. API Well No.
3. Address and Telephone No.	See Exhibit "A" attachèd
P.O. Box 948, Rangely, CO 81648 970-675-8226	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	Cisco Dome
	11. County or Parish, State
See Exhibit "A" attached	Grand County, Utah

TYPE OF SUBMISSION	TYPE OF ACTIO	N
Notice of Intent Sebsequent Report Final Abandonment Notice	Atundoppent Recompletion Plugging Back Casing Repair Altering Casing Other Change of Operator	New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Effective May 23, 2001, Jelco Energy Inc. became the operator of the wells listed on Exhibit "A" attached. Jelco Energy Inc. is responsible under the terms and conditions of the lease for operations conducted on the leased lands or portions thereof.

Bond Coverage for this lease (wells) will be provided by BLM Bond No. UT1185

<i></i>				
Signed / Old? / Olas	Tive	Office Manager	Date 5/23/2001	
(This space for Federal or State office use) Approved by Approved by	Title	Assistant Field Manager,	Date 5/25/01	
Approved by		CONDITIONS OF APPRO		• .

Jelco Energy, Inc. Well Nos. 19-1A, 19-3 and 31-1A Sections 19 and 31 T. 20 S., R. 22 E. Lease UTU12702A Grand County, Utah

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Jelco Energy, Inc. is considered to be the operator of the above wells and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for these wells is provided by UT1185 (Principal - Jelco Energy, Inc.) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43 CFR 3106.7-2 continuing responsibility are met.

EXHIBIT "A" TO SUNDRY NOTICE WELL LIST U-2139A

WELL NAME & NO.	<u>API NO.</u>	1/4 1/4	SEC	<u>TWP</u>	<u>RNG.</u>
Federal 14-3	43-019-30488	NESE	14	20\$	21E
Federal 14-4	43-019-30878	swsw	14	208	21E
Federal 23-1	43-019-30355	SWNE	23	20S	21E
Federal 23-2	43-019-30586	WWW	23	20S	21E
Federal 23-3	43-019-30588	NESW	23	20S	21E
Federal 23-4	43-019-30760	NWSE	23	208	21E
Federal 24-2	43-019-30530	WNW	24	20S	21E
Federal 24-3	43-019-30432	SWSE	24	20\$	21E
Federal 24-4	43-019-30900	NWNE	24	208	21E
Federal 25-1	43-019-30359	SWNE	25	208	21E
Federal 25-2	43-019-30587	SWSW	25	208	21E
	43-019-30575	SESE	25	208	21E
Federal 25-3	43-019-30743	NENW	25	203	21E
Federal 25-4	43-019-30743	1121111		_ · ·	

EXHIBIT "A" TO SUNDRY NOTICE U-12702A

WELL NAME & NO.	API NO.	1/4 1/4	SEC.	TWP.	<u>RNG.</u>
Federal 19-1A	43-019-30896	SWNW	19	20S	22E
Federal 19-3	43-019-30302	swsw	19	20S	22E
Federal 31-1A	43-019-30308	NENW	31	20S	22E

EXHIBIT "A" TO SUNDRY NOTICE WELL LIST U-2140A

API NO.	1/4 1/4	<u>SEC</u>	<u>TWP</u>	RNG.
43-019-31210	NESW	10	20S	21E
43-019-30485	NWSW	11	20\$	21E
	SESE	11	205	21E
	SWSW	11	20S .	21E
	swsw	12	20S	21E
	SWSW	13	20\$	21E
	SENW	13	20S	21E
	NWNE	13	20S	21E
	NWSE	13	20\$	21E
		14	20S	21E
		14	205	21E
	• • • • •		20S	21E
	- · · · · · · · · · · · · · · · · · · ·	• •	- -	21E
· · · · · · · · · · · · · · · · · · ·	· · -			21E
				21E
• • • • •	· · · -			21E
				21E
43-019-30484				21E
43-019-30625	SENE	24	200	215
	43-019-31210 43-019-30485 43-019-30882 43-019-30881 43-019-30348 43-019-30673 43-019-30885 43-019-30430 43-019-30436 43-019-30436 43-019-30487 43-019-30585 43-019-30636 43-019-30637 43-019-30887 43-019-30484	43-019-31210 43-019-30485 A3-019-30882 43-019-30884 A3-019-30881 A3-019-30348 A3-019-30673 A3-019-30885 A3-019-30885 A3-019-30430 A3-019-30436 A3-019-30436 A3-019-30437 A3-019-30585 A3-019-30585 A3-019-30636 NWNW A3-019-30637 A3-019-30637 NENE A3-019-30887 A3-019-30887 A3-019-30887 A3-019-30887 A3-019-30484	43-019-31210	43-019-31210 43-019-30485 A3-019-30882 43-019-30884 A3-019-30881 A3-019-30881 A3-019-30348 A3-019-30673 A3-019-30883 A3-019-30885 A3-019-30885 A3-019-30430 A3-019-30430 A3-019-30430 A3-019-30436 A3-019-30436 A3-019-30437 A3-019-30585 A3-019-30585 A3-019-30636 A3-019-30637 A3-019-30637 A3-019-30637 A3-019-30687 A3-019-30887 A3-019-30887 A3-019-30887 A3-019-30887 A3-019-30887 A3-019-30887 A3-019-30887 A3-019-30887 A3-019-30887 A3-019-30484

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH
4-KAS
2. CDW
5-LR 66

6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

3. JLT

X Operator Name Change (Only)

Merger

The operator of the well(s) liste	d below has changed, effective:	05-23-20	01	•		
EDOM: (Old Or order)		TO: (No	v Operator):			
FROM: (Old Operator):		TO: (New Operator): JELCO ENERGY INC				
TWIN ARROW INC				40		
Address: P. O BOX 948		Address: P.O. BOX 948				
RANGELY, CO 81648		RANGEL	Y, CO 81648			
Phone: 1-(970)-675-8226		Phone:	1-(970)-675-8	3226	······································	
Account N1415		Account				
						
	CA No.	Unit:				
WELL(S)			_			
	API	1	SEC TWN	LEASE	1	WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATUS
FEDERAL 10-2	43-019-31210	8207	10-20S-21E	FEDERAL	GW	TA
FEDERAL 11-2	43-019-30882	8143	11-20S-21E	FEDERAL	GW	S
FEDERAL 11-3	43-019-30884	8144	11-20S-21E	FEDERAL	GW	P
FEDERAL 12-1	43-019-30881	8145	12-20S-21E	FEDERAL	GW	TA
FEDERAL 13-2	43-019-30673	8147	13-20S-21E	FEDERAL	GW	P
FEDERAL 13-3	43-019-30883	8148	13-20S-21E	FEDERAL	GW	TA
FEDERAL 13-4	43-019-30885	8149	13-20S-21E	FEDERAL	GW	TA
FEDERAL 15-2	43-019-30636	8154	15-20S-21E	FEDERAL	GW	S
FEDERAL 15-3	43-019-30637	8155	15-20S-21E	FEDERAL	GW	P
FEDERAL 15-4	43-019-30887	10140	15-20S-21E	FEDERAL	GW	TA
FEDERAL 22-1	43-019-30625	8156	22-20S-21E	FEDERAL	GW	P
FEDERAL 19-1A	43-019-30896	8201	19-20S-22E	FEDERAL	GW	TA
FEDERAL 19-3	43-019-30302	8201	19-20S-22E	FEDERAL	GW	TA
FEDERAL 31-1A	43-019-30308	8204	31-20S-22E	FEDERAL	GW	P
		<u> </u>			ļ	
					ļ	
		<u> </u>			-	
				 	<u> </u>	+
			l		1	

OPERATOR CHANGES DOCUMENTATION

1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on:

06/15/2001

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on:

06/15/2001

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

06/18/2001

4.	Is the new operator registered in the State of Utah:	YES	Business Number:	4825833-0143
5.	If NO, the operator was contacted contacted on:	N/A		
6.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		as approved the (men	_
7.	Federal and Indian Units: The BLM or BIA has for wells listed on:	approved the	successor of unit of	perator
8.	Federal and Indian Communization Agreem change for all wells listed involved in a CA on:	ents ("CA") N/A	The BLM or the B	IA has approved the operator
9.	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the			5, Transfer of Authority to Inject, N/A
D .	ATA ENTRY: Changes entered in the Oil and Gas Database on:	06/19/2001		
2.	Changes have been entered on the Monthly Operator Cl	nange Spread S	heet on: 06/19/20	001
3.	Bond information entered in RBDMS on:	N/A		
4.	Fee wells attached to bond in RBDMS on:	N/A		
S]	State well(s) covered by Bond No.:	N/A	_	
	EE WELLS - BOND VERIFICATION/LEASE			ICATION:
	(R649-3-1) The NEW operator of any fee well(s) listed h			annes de la companya
2.	The FORMER operator has requested a release of liability The Division sent response by letter on:	from their bone N/A	i on: N/A	i ve
3.	(R649-2-10) The FORMER operator of the Fee wells has of their responsibility to notify all interest owners of this c		and informed by a letter N/A	from the Division
	LMING: All attachments to this form have been MICROFILMED	on: 7.1	2.01	
	LING: ORIGINALS/COPIES of all attachments pertaining to ea	ch individual w	ell have been filled in ea	ch well file on:
C	DMMENTS:			
_				

UNITED STATES DEPARTMENT OF THE INTERIOR BURGALLOF LAND MANAGEMENT

FORM APPROVED				
OMB No. 1004-0135				
Expires November 30, 2000				

•	BUREAU OF LAND MANAC	JEMENT		5. Lease S	crial No.		A >
	RY NOTICES AND REPOR his form for proposals to d ell. Use Form 3160-3 (APD)	trill of to respons	SD OFFICE	6. If India	n, Allottee or Tri	be Name	<u>**</u>
				7. If Unit	or CA/Agreemen	t, Name and/or	No.
· ·	RIPLICATE - Other instruc	- NUC COOS	da. 1: 1	<u>b</u>			
1. Type of Well		「 Part Dating T	HE INTERIO	R. Well N	ame and No.		
Oil Well Gas Well	J Other	TRANSIE	LAND MGM	T See	attach	ed list	
2. Name of Operator	C N2415	(3,1,0)0.		9. APLW			
ABS Energy LI 3a. Address	CHAITE	3b. Phone No. (Inclu	de area code)	See	attach	ed list	<u>. </u>
P O Box 736, R	angely, CO 8164		5-5212	10. Field a	ndPool, or Explo ceater (Cisco	
4. Location of Well (Footage, Sec	., T., R., M., or Survey Description)		1 1		or Parish, State		
	ched list			Gran	nd Count	y, UT	
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATENAT	JRE OF NOTI	CE, REPORT, O	R OTHER DA	ΛΤΛ 	
TYPE OF SUBMISSION		Τ	YPE OF ACTIO	N			
11101 000111010101	Acidize	Deepen	☐ Production	on (Start/Resume)	Water Sh		
Notice of Intent	/(Citilize	Fracture Treat	Reclamat		Well Inte		
C Notice of fine		New Construction	Recompl		2 Other C	HANGE-	⊋ F —
Subsequent Report	- ·	Plug and Abandon		rily Abandon		OPERAT	<u> </u>
Final Abandonment Notice	1	Plug Back	Water Di			<u> </u>	
Effective Jan	volved operations. If the operation violved operations. If the operation is all both of the control of the operation of the operation of the	BS Energy	LC is t	he new op	erator. tions o	f	
the lease lot	operations cond						
			1			into (30000
Bond Coverage	for these wells	s will be	provided	by BLM B	ond No.	MIBO	<u> </u>
			You	la C	and and	2-	<u></u>
		Jelco E	nergy/Li	nda (%. 90	rdon	MIDA	
	single top and cornel	च्या च्याप्तिकामें-स्व	<mark>tj</mark> ertest - total institut N				
14. I hereby certify that the foregon Name (Printed/Typed)	ong is true and correct	1	766	ice Manag	02/105	Fnerav	I.I.C
Linda C.	Gardon	Title	011	rce manage	EL/ ADS	nie r g y	<u> </u>
Signature	anda lan	Date	Jui	ne 4, 200	3		
	THIS SPACE F	OR FEDERAL OF	STATE OFFIC	E USE	· 		
	ALC: PTEI) 				n 15.1	O ner
Approved by	7605.		Til Division o	f Resources	Date	UN	<u> </u>
	re attached. Approval of this notice	e does not warrant or ts in the subject lease	on Moab Fie	d Office			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

oc udoam

Cunditions Attached ECEIVED

JUN 3 0 2003

FED. LEASE #	API#	WELL NAME		SEC	QTR	TWP	RNG
UTU02140A	430193034800	FEDERAL 13-1		13	SWSW	20S	21E
UTU02140A	430193043000	FEDERAL 14-1	6 . i	14	WNW	20 S	21E
UTU02140A	430193043600	FEDERAL 14-1A) (1) (1	14	WNW	20\$	21E
UTU02140A	430193048400	FEDERAL 10-1		10	NWSW	20S	21E
UTU02140A	430193048500	FEDERAL 11-1		11	WSW	20S	21E
UTU02140A	430193048700	FEDERAL 14-2		14	NENE	20S	21E
UTU02140A	430193058500	FEDERAL 15-1		15	NESE	20S	21E
UTU02140A	430193062500	FEDERAL 22-1	.!	22	SENE	20S	21E
UTU02140A	430193063600	FEDERAL 15-2		15	WWW	20 S	21E
UTU02140A	430193063700	FEDERAL 15-3	1 1	15	NENE	20S	21E
UTU02140A	430193067300	FEDERAL 13-2	, '	13	SENW	20S	21E
UTU02140A	430193088100	FEDERAL 12-1		12	SWSW	20 S	21E
UTU02140A	430193088200	FEDERAL 11-2	ţ.	11	SESE	20 S	21E
UTU02140A	430193088300	FEDERAL 13-3		13	NWNE	20 S	21E
UTU02140A	430193088400	FEDERAL 11-3	. !	11	SWSW	208	21E
UTU02140A	430193088500	FEDERAL 13-4	•	13	NWSE	20 S	21E
UTU02140A	430193088700	FEDERAL 15-4		15	SWSW	20S	21E
UTU02140A	430193121000	FEDERAL 10-2		10	NESW	20S	21E

ABS Energy, LLC All Wells on Lease Sections 10 - 15, 22, T. 20 S., R. 21 E. Lease UTU02140A Grand County, Utah

CONDITIONS OF ACCEPTANCE

Acceptance of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that ABS Energy, LLC is considered to be the operator of the above wells effective January 1, 2003, and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for these wells is provided by UTB000034 (Principal – ABS Energy, LLC) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43CFR 3106.7-2 continuing responsibility are met.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

,	DIVISION OF OIL, GAS AND M	IINING	5. LEASE DESIGNATION AND SERIAL NUMBER:			
SUNDRY	NOTICES AND REPORT	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposals to drill i	new wells, significantly deepen existing wells below ou sterals. Use APPLICATION FOR PERMIT TO DRILL	urrent bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:			
1. TYPE OF WELL OIL WELL			8. WELL NAME and NUMBER: see attached list			
2. NAME OF OPERATOR:		_	9. API NUMBER:			
Jelco En	ergy (formerly Twin	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:			
P.O. Box 948,	Rangely, CO 81648	970-675-52	12			
4. LOCATION OF WELL FOOTAGES AT SURFACE:	see attached list	L	county: Grand			
QTRIQTR, SECTION, TOWNSHIP, RAI	NGE, MERIDIAN:		STATE: UTAH			
CHECK APP	ROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REP	ORT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION			
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL			
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON			
	CHANGE TO PREVIOUS PLANS	X OPERATOR CHANGE	TUBING REPAIR			
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE			
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL			
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF			
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	S RECLAMATION OF WELL SITE	OTHER:			
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATIO	N			
12. DESCRIBE PROPOSED OR C	OMPLETED OPERATIONS. Clearly show all	Il pertinent details including dates, depths, volu	umes, etc.			
Effective June 1 , 2003, Jelco Energy sold all its interest and ownership in the wells listed of the attached list. The new owner and operator is ABS Energy LLC, P.O. Box 736, Rangely, CO 81648 Jelco Energy relinquishes ownership of all operating rights to ABS Energy LLC. New Operator/ABS Energy LLC. P.O. Box 736 Rangely, CO 81648 Fax 970-675-8558 Office 970-629-1116 ABS Energy LLC BLM Bond UTB000034						
NAME (PLEASE PRINT)	Linda C. Gordon	TITLE Office	Mgr			
SIGNATURE	nder Glad	DATE	2/03			
(This space for State use only)						

RECEIVED

JUL 0 8 2003

WELL NAMES, EN ITY #'S AND WELL ID

WELL NAME	ENTITY#	API#	WELL TYPE	LEGAL DESCRIPTION	LEASE TYPE	STATUS
FEDERAL 14-1A	08150	4301930436	GAS	T20S,R21E, SEC 14	FEDERAL	TA
FEDERAL 1-10	08141	4301930484	GAS	T20S,R21E, SEC 10	FEDERAL	S
FEDERAL 10-2	08207	4301931210	GAS	T20S,R21E, SEC 10	FEDERAL	TA
FEDERAL 11-1	08142	4301930485	GAS	T20S,R21E, SEC 11	FEDERAL	Р
FEDERAL 11-2	08143	4301930882	GAS	T20S,R21E, SEC 11	FEDERAL	S
FEDERAL 11-3	08144	4301930884	GAS	T20S,R21E, SEC 11	FEDERAL	Р
FEDERAL 12-1	08145	4301930881	GAS	T20S,R21E, SEC 12	FEDERAL.	TA
FEDERAL 13-1	08146	4301930348	GAS	T20S,R21E, SEC 13	FEDERAL	TA
FEDERAL 13-2	08147	4301930673	GAS	T20S,R21E, SEC 13	FEDERAL	P
FEDERAL 13-3	08148	4301930883	GAS	T20S,R21E, SEC 13	FEDERAL	TA
FEDERAL 13-4	08149	4301930885	GAS	T20S,R21E, SEC 13	FEDERAL	TA
FEDERAL 14-1	08169	4301930430	GAS	T20S,R21E, SEC 14	FEDERAL	P
FEDERAL 14-2	08151	4301930487	GAS	T20S,R21E, SEC 14	FEDERAL	Р
FEDERAL 14-3	08152	4301930488	GAS	T20S,R21E, SEC 14	FEDERAL	P
FEDERAL 14-4	08153	4301930878	GAS	T20S,R21E, SEC 14	FEDERAL	s S
FEDERAL 15-1	11391	4301930575	GAS	T205,R21E, SEC 15	FEDERAL	TA
FEDERAL 15-2	08154	4301930636	GAS	T205,R21E, SEC 15	FEDERAL	S
FEDERAL 15-3	08155	4301930637	GAS	T20S,R21E, SEC 15	FEDERAL	P
FEDERAL 15-4	10140	4301930887	GAS	T20S,R21E, SEC 15	FEDERAL	TA
FEDERAL 18-1	08200	4301930875	GAS	T20S,R21E, SEC 18	FEDERAL	S
				T20S,R22E, SEC 19		TA
FEDERAL 19-1A	08201	4301930896	GAS	* *	FEDERAL	
FEDERAL 19-3	08201	4301930302	GAS	T20S,R22E, SEC 19	FEDERAL	TA
FEDERAL 22-1	08156	4301930625	GAS	T20S,R21E, SEC 22	FEDERAL	P
FEDERAL 23-1	11393	4301930355	GAS	T20S,R21E, SEC 23	FEDERAL	P
FEDERAL 23-2	08140	4301930586	GAS	T20S,R21E, SEC 23	FEDERAL	S
FEDERAL 23-3	08157	43019 30588	GAS	T20S,R21E, SEC 23	FEDERAL	P
FEDERAL 23-4	08158	43019 30760	GAS	T20S,R21E, SEC 23	FEDERAL	P
FEDERAL 24-2	08159	4301930530	GAS	T20S,R21E, SEC 24	FEDERAL	P
FEDERAL 24-3	11395	4301930432	GAS	T20S,R21E, SEC 24	FEDERAL	P
FEDERAL 24-4	08208	4301 93090 0	GAS	T20S,R21E, SEC 24	FEDERAL	TA
FEDERAL 25-1	11394	4301930359	OIL	T20S,R21E, SEC 25	FEDERAL	S
FEDERAL 25-2	11392	4301 93 0587	OIL	T20S,R21E, SEC 25	FEDERAL	S
FEDERAL 25-3	08171	4301 930 575	GAS	T20S,R21E, SEC 25	FEDERAL	S
FEDERAL 25-4	08181	4301 93074 3	GAS	T20S,R21E, SEC 25	FEDERAL	Р
FEDERAL 30-1	08203	4301930429	GAS	T20S,R22E, SEC 30	FEDERAL	S
FEDERAL 31-1A	08204	4301930308	GAS	T20S,R22E, SEC 31	FEDERAL	P
STATE 32-1	08206	4301930347 ε	GAS	T20S,R22E, SEC 32	STATE	Р
CC#1 **	11666	4301930298	OIL	T20S,R21E, SEC 3	FEDERAL	Р
CC #4	02515	4301930392	OIL	T20S,R21E, SEC 11	FEDERAL	S
CC #5	02490	4301930393	OIL	T20S,R21E, SEC 11	FEDERAL	TA
CC #8	09820	4301931197	OIL	T20S,R21E, SEC 3	FEDERAL	S
CC #10.	11666	4301931203	OIL	T20S,R21E, SEC 3	FEDERAL	S
FEDERAL 675-13	11666	4301930376	OIL	T20S,R21E, SEC 10	FEDERAL	Р
FEDERAL 675-3	00303	4301931094	OIL	T20S,R21E, SEC 10	FEDERAL	S
FEDERAL 675-4 #	11666	4301931187	OIL	T20S,R21E, SEC 10	FEDERAL	P
FEDERAL 675-5*	11666	4301931199	OIL	T20S,R21E, SEC 10	FEDERAL	S
FEDERAL.675-6.	11666	4301931208	OIL	T20S,R21E, SEC 9	FEDERAL	S

lease in insit

OPERATOR CHANGE WORKSHEET

ROUTING
1. GLH
2. CDW
3. FILE

Change of Operator (Well Sold)

5. If NO, the operator was contacted contacted on:

Designation of Agent/Operator

X Operator Name Change

Merger

The operator of the wonder of	low has changed,	effectiv	e:			1/1/2003		
FROM: (Old Operator):				TO: (New O	perator):	" " ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '		
N1825-Jelco Energy, Inc.				N2475-ABS E				
PO Box 948				PO Box	•••			
Rangely, CO 81648					y, CO 81648	R		
• •					,			
Phone: (970) 629-1116				Phone:	(970) 629-	1116		
TIDE I (O)	CA No.			Unit:			 · · · · · · · · · · · · · · · · · ·	
WELL(S)	- In	T	T====	T	I	T :	T	I
NAME	SEC	TWN	RNG	API NO	ENTITY		WELL	WELL
CDCDAL 4 40		 	212=	1001000101	NO	TYPE	TYPE	STATUS
FEDERAL 1-10	10			4301930484	8141		GW	S
EDERAL 10-2	10				8207	FEDERAL	···	TA
EDERAL 11-1	11				8142	FEDERAL		Р
EDERAL 11-2	11			 	8143	FEDERAL		S
EDERAL 11-3	11				8144	FEDERAL		Р
EDERAL 12-1	12			4301930881	8145	FEDERAL		Р
EDERAL 13-1	13				8146	FEDERAL		TA
EDERAL 13-2	13				8147	FEDERAL		Р
EDERAL 13-3	13			4301930883	8148	FEDERAL		TA
EDERAL 13-4	13				8149	FEDERAL		TA
EDERAL 14-1	14				8169	FEDERAL		Р
EDERAL 14-1A	14			4301930436	8150	FEDERAL		TA
EDERAL 14-2	14			4301930487	8151	FEDERAL		Р
EDERAL 15-1	15			4301930585	11391	FEDERAL		TA
EDERAL 15-2	15				8154	FEDERAL		S
EDERAL 15-3	15			4301930637	8155	FEDERAL		Р
EDERAL 15-4	15			4301930887	10140	FEDERAL		TA
FEDERAL 22-1	22	2008	210E	4301930625	8156	FEDERAL	GW	Р
		↓			ļ		ļ	<u> </u>
		<u> </u>	ļ				<u></u>	<u> </u>
	l	1	1			1	1	

6. (R649-9-2) Waste Management Plan has been received on:	IN PLACE		
7.	Federal and Indian Lease Wells: The BLM and or the BIA or operator change for all wells listed on Federal or Indian leases on:	A has approved the 6/9/2003	ne merger	, name change,
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for warmen and the successor of unit operator for unit operator for the successor of unit operator for the successor of unit operator for the successor of unit operator for unit	vells listed on:	n/a	
9.	Federal and Indian Communization Agreements ("Ca	•	n/a	
10.	Underground Injection Control ("UIC") The Divis for the enhanced/secondary recovery unit/project for the water dispo			Fransfer of Authority to Inject, n/a
D/	ATA ENTRY:		·	
1.	Changes entered in the Oil and Gas Database on:	8/7/2003		
2.	Changes have been entered on the Monthly Operator Change Spre	ad Sheet on:	8/7/2003	•
3.	Bond information entered in RBDMS on:	n/a		
4.	Fee wells attached to bond in RBDMS on:	n/a		
ST 1.	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	n/a		
	DERAL WELL(S) BOND VERIFICATION:	- WWW-		
1.	Federal well(s) covered by Bond Number:	B000034		
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	n/a		
	E WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by E	Sond Number	n/a	
	The FORMER operator has requested a release of liability from their The Division sent response by letter on:	bond on: n/a	n/a	
	CASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been contact of their responsibility to notify all interest owners of this change on:	ted and informed by	a letter from	n the Division
CC	MMENTS:			
			 	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES			FORM 9		
	DIVISION OF OIL, GAS AND M		5. LEASE DESIGNATION AND SERIAL NUMBER:		
SUNDRY	NOTICES AND REPORT	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	w wells, significantly deepen existing wells below c erals. Use APPLICATION FOR PERMIT TO DRILI	current bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:		
. TYPE OF WELL OIL WELL			8. WELL NAME and NUMBER:		
2. NAME OF OPERATOR: Elk Production, LLC	9. API NUMBER:				
B. ADDRESS OF OPERATOR: 770 S. Post Oak Lane #320 CITY	10. FIELD AND POOL, OR WILDCAT:				
770 S. Post Oak Lane #320 CITY Houston STATE TX ZIP 77056 (713) 751-9500 COUNTY:					
QTR/QTR, SECTION, TOWNSHIP, RANG	STATE: UTAH				
11. CHECK APPR	ROPRIATE BOXES TO INDICA	ATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
NOTICE OF INTENT (Submit in Duplicate)	ACIDIZE ALTER CASING	DEEPEN FRACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL		
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON		
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR		
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE		
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL		
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF		
	COMMINGLE PRODUCING FORMATION	S RECLAMATION OF WELL SITE	OTHER:		
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION			
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show a	Il pertinent details including dates, depths, volum	nes, etc.		
Change of operator from A	ABS Energy, LLC to Elk Produc	ction LLC.			
Change of operator nom?	100 E.i.e.gy, 120 to Em. 10000				
	_				
Old Operator: ABS Energ	y, LLC N2475				
By: Andy Saied Managing	n Member				
PO Box 307	•				
	87499				
New Operator: ELK PRO	DDUCTION, LLC				

(This space for State use only)

RECEIVED AUG 17 2004

P. Crist

Executive Vice President

ATTACHMENT TO SUNDRY NOTICE

Transfer from ABS Energy, LLC to Elk Production, LLC Effective July 22, 2004

Well Name	<u>API #</u>	<u>Location</u>
State 32-1	43-019-30347	SE¼NW¼, Sec. 32, T 20 S, R 22 E
Federal 31-1A	43-019-30308	NE ¹ / ₄ NW ¹ / ₄ , Sec. 31, T 20 S, R 22 E
Federal 30-1	43-019-30429	SW1/4NW1/4, Sec. 30, T 20 S, R 22 E
Federal 25-1	43-019-30359	SW ¹ / ₄ NE ¹ / ₄ , Sec. 25, T 20 S, R 21 E
Federal 25-2	43-019-30587	SW1/4SW1/4, Sec. 25, T 20 S, R 21 E
Federal 25-3	43-019-30575	SE¼SE¼, Sec. 25, T 20 S, R 21 E
Federal 25-4	43-019-30743	NE¼NW¼, Sec. 25, T 20 S, R 21 E
Federal 24-4	43-019-30900	NW¼NE¼, Sec. 24, T 20 S, R 21 E
Federal 24-2	43-019-30530	NW ¹ / ₄ NW ¹ / ₄ , Sec. 24, T 20 S, R 21 E
Federal 24-3	43-019-30432	SW1/4SE1/4, Sec. 24, T 20 S, R 21 E
Federal 23-1	43-019-30355	SW1/4NE1/4, Sec. 23, T 20 S, R 21 E
Federal 23-3	43-019-30588	NE ¹ / ₄ SW ¹ / ₄ , Sec. 23, T 20 S, R 21 E
Federal 23-4	43-019-30760	NW¼SE¼, Sec. 23, T 20 S, R 21 E
Federal 23-2	43-019-30586	NW ¹ / ₄ NW ¹ / ₄ , Sec. 23, T 20 S, R 21 E
Federal 22-1	43-019-30625	SE¼NE¼, Sec. 22, T 20 S, R 21 E
Federal 19-3	43-019-30302	SW1/4SW1/4, Sec. 19, T 20 S, R 22 E
Federal 19-1A	43-019-30896	SW¼NW¼, Sec. 19, T 20 S, R 22 E
Federal 18-1	43-019-30875	NE¼SW¼, Sec. 18, T 20 S, R 22 E

Well Name	<u>API #</u>	<u>Location</u>
Federal 15-2	43-019-30636	NW¼NW¼, Sec. 15, T 20 S, R 21 E
Federal 15-1	43-019-30585	NE1/4SE1/4, Sec. 15, T 20 S, R 21 E
Federal 15-3	43-019-30637	NE ¹ / ₄ NE ¹ / ₄ , Sec. 15, T 20 S, R 21 E
Federal 15-4	43-019-30887	SW1/4SW1/4, Sec. 15, T 20 S, R 21 E
Federal 14-3	43-019-30488	NE1/4SE1/4, Sec. 14, T 20 S, R 21 E
Federal 14-1A	43-019-30436	NW¼NW¼, Sec. 14, T 20 S, R 12 E
Federal 14-2	43-019-30487	NE1/4NE1/4, Sec. 14, T 20 S, R 21 E
Federal 14-1	43-019-30430	NW¼NW¼, Sec. 14, T 20 S, R 21 E
Federal 14-4	43-019-30878	SW1/4SW1/4, Sec. 14, T 20 S, R 21 E
Federal 13-2	43-019-30673	SE¼NW¼, Sec. 13, T 20 S, R 21 E
Federal 13-4	43-019-30885	NW¼SE¼, Sec. 13, T 20 S, R 21 E
Federal 13-1	43-019-30348	SW1/4SW1/4, Sec. 13, T 20 S, R 21 E
Federal 13-3	43-019-30883	NW¼NE¼, Sec. 13, T 20 S, R 21 E
Federal 12-1	43-019-30881	SW ¹ / ₄ SW ¹ / ₄ , Sec. 12, T 20 S, R 21 E
Calf Canyon 4	43-019-30392	NW¼NW¼, Sec. 11, T 20 S, R 21 E
Federal 11-3	43-019-30884	SW1/4SW1/4, Sec. 11, T 20 S, R 21 E
Calf Canyon 5	43-019-30393	SE¼NE¼, Sec. 11, T 20 S, R 21 E
Federal 11-1	43-019-30485	NW1/4SW1/4, Sec. 11, T 20 S, R 21 E
Federal 11-2	43-019-30882	SE ¹ / ₄ SE ¹ / ₄ , Sec. 11, T 20 S, R 21 E
Federal 675 5	43-019-31199	NW1/4NW1/4, Sec. 10, T 20 S, R 21 E
Federal 1-10	43-019-30484	NW1/4SW1/4, Sec. 10, T 20 S, R 21 E

Well Name	API#	Location
Federal 675 4	43-019-31187	NE¼NW¼, Sec. 10, T 20 S, R 21 E
Fed 3-675	43-019-31094	SW¼NW¼, Sec. 10, T 20 S, R 21 E
Federal 675-1	43-019-30376	NE¼NW¼, Sec. 10, T 20 S, R 21 E
Federal 10-2	43-019-31210	NE'4SW'4, Sec. 10, T 20 S, R 21 E
Federal 675-6	43-019-31208	NE ¹ / ₄ NE ¹ / ₄ , Sec. 9, T 20 S, R 21 E
Calf Canyon 1	43-019-30298	SW1/4SE1/4, Sec. 3, T 20 S, R 21 E
Calf Canyon 8	43-019-31197	SE1/4SW1/4, Sec. 3, T 20 S, R 21 E
Calf Canyon Fed 10	43-019-31203	SE1/4SE1/4, Sec. 3, T 20 S, R 21 E
Calf Cyn 7	43-019-31168	SE1/4SW1/4, Sec. 3, T 20 S, R 21 E
Calf Canyon 11	43-019-31209	SW1/4SW1/4, Sec. 2, T 20 S, R 21 E

OPERATOR CHANGE WORKSHEET

ROUTIN	G
1. GLH	
2. CDW	
3. FILE	

X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective:	7/22/2004
FROM: (Old Operator):	TO: (New Operator):
N2475-ABS Energy, LLC	N2650-Elk Production, LLC
PO Box 307	770 S Post Oak Lane, Suite 320
Farmington, NM 87499	Houston, TX 77056
Phone: 1-(Phone: 1-(713) 751-9500
CA No.	Unit:

WELL(S)						•		
NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
FED 3-675	10	200S	210E	4301931094	303	Fed	GW	S
FEDERAL 10-2	10	200S	210E	4301931210	8207	Fed	GW	TA
FEDERAL 11-2	11	200S	210E	4301930882	8143	Fed	GW	S
FEDERAL 11-3	11	200S	210E	4301930884	8144	Fed	GW	P
FEDERAL 12-1	12	200S	210E	4301930881	8145	Fed	GW	P
FEDERAL 13-2	13	200S	210E	4301930673	8147	Fed	GW	P
FEDERAL 13-3	13	200S	210E	4301930883	8148	Fed	GW	TA
FEDERAL 13-4	13	200S	210E	4301930885	8149	Fed	GW	TA
FEDERAL 14-4	14	200S	210E	4301930878	8153	Fed	GW	S
FEDERAL 15-2	15	200S	210E	4301930636	8154	Fed	GW	P
FEDERAL 15-3	15	200S	210E	4301930637	8155	Fed	GW	S
FEDERAL 15-4	15	200S	210E	4301930887	10140	Fed	GW	TA
FEDERAL 22-1	22	200S	210E	4301930625	8156	Fed	GW	P
FEDERAL 23-4	23	200S	210E	4301930760	8158	Fed	GW	P
FEDERAL 24-4	24	200S	210E	4301930900	8208	Fed	GW	TA
FEDERAL 25-4	25	200S	210E	4301930743	8181	Fed	GW	P
FEDERAL 18-1	18	200S	220E	4301930875	8200	Fed	GW	S
FEDERAL 19-1A	19	200S	220E	4301930896	8201	Fed	GW	TA
								1

OPERATOR CHANGES DOCUMENTATION

Enter date after each listed item is completed

(R649-8-10) Sundry or legal documentation was received from the FORMER operator on:
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on:
 8/17/2004

3.	. The new company was checked on the Department of Commerce, Division of Corporations Database on:			
4.	Is the new operator registered in the State of Utah:	YES Business Number:	5693065-0161	

5. If **NO**, the operator was contacted contacted on:

6a. (R649-9-2)Waste Management Plan has been received on:	to follow
6b. Inspections of LA PA state/fee well sites requested on:	8/31/2004



7.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM applied for BIA
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: n/a
9.	Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on:
10	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:
D	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 8/31/2004
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 8/31/2004
3.	Bond information entered in RBDMS on: 8/31/2004
4.	Fee/State wells attached to bond in RBDMS on: 8/31/2004
5.	Injection Projects to new operator in RBDMS on:
6.	Receipt of Acceptance of Drilling Procedures for APD/New on: n/a
RI	EDERAL WELL(S) BOND VERIFICATION:
	Federal well(s) covered by Bond Number: B000963
IN	DIAN WELL(S) BOND VERIFICATION:
1.	Indian well(s) covered by Bond Number: n/a
	EE & STATE WELL(S) BOND VERIFICATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number B000969
2.	The FORMER operator has requested a release of liability from their bond on: The Division sent response by letter on:
	EASE INTEREST OWNER NOTIFICATION:
3.	(R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: 9/1/2004
C	OMMENTS:
_	

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

	APPROV	
OM B N Expires:	o. 1004-0	137
Expires:	March 31	. 200

SUNDRY NOTICES AND REPORTS ON WELLS			UTU-2140A LITUO2140A				
Do not use this form for proposals abandoned well. Use Form 3160 - 3	to drill or t	to re-e	nter an	6. If Indian	n, Allottee or Tribe	Name	
SUBMIT IN TRIPLICATE- Other ins	7. If Unit o	7. If Unit or CA/Agreement, Name and/or No.					
1. Type of Well Gas Well Other				8. Well Na	me and No.		
2. Name of Operator Elk Production, LLC				Multip 9. API W			
3a Address 770 S. Post Oak Lane #320, Houston, TX 77056	See att		ton, Area				
770 S. Post Oak Lane #320, Houston, TX 77056 (713)751- 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					 		
See attached					or Parish, State County, Utah		
12. CHECK APPROPRIATE BOX(ES) T	O INDICATE	NATUR	E OF NOTICE,	REPORT, OF	OTHER DAT	`A	
TYPE OF SUBMISSION		TYP	E OF ACTION				
Acidize Acidize Acidize Alter Casing Casing Repair Change Plans Convert to Injection 13. Describe Proposed or Completed Operation (clearly state all per If the proposal is to deepen directionally or recomplete horizont	tally, give subsurfac	bandon uding estince location	Reclamation Recomplete Temporarily Water Dispo	Abandon sal f any proposed will true vertical depth	hs of all pertinent n	nge of Op te duration narkers and	thereof.
Attach the Bond under which the work will be performed or pro- following completion of the involved operations. If the operation testing has been completed. Final Abandonment Notices shall determined that the site is ready for final inspection.)	on results in a multi	iple compl	letion or recompleti	on in a new interve	il, a Form 3160-4 s	hall be file	d once
Change of Operator from ABS Energy, LLC to Elk P. Elk's BLM Bond # is	roduction, LLC	effective	July 22, 2004		DEPT OF THE INTERIOR	2004 AUG 16 P 4: 41	MOAB FIELD OFFICE
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	·						
Richard P. Crist		Title Ex	recutive Vice Pre	sident			

Richard P. C Signature THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title Division of Resource State Moab Field Office

AUG 2 5 2004

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

Conditions Attached

SEP 0 7 2004

ATTACHMENT TO SUNDRY NOTICE

Wells Located on UTU-02140A

Well Name	<u>API #</u>	<u>Location</u>
Federal 1-10	43-019-30484	NW1/4SW1/4, Sec. 10, T20S, R21E
Federal 10-2	43-019-31210	NE'4SW'4, Sec. 10, T20R, R21E
Federal 11-1	43-019-30485	NW1/4SW1/4, Sec. 11, T20S, R21E
Federal 11-2	43-019-30882	SE1/4SE1/4, Sec. 11, T20S, R21E
Federal 11-3	43-019-30884	SW1/4SW1/4, Sec. 11, T20S, R21E
Federal 12-1	43-019-30881	SW¼SW¼, Sec. 12, T20S, R21E
Federal 13-1√	43-019-30348	SW ¹ / ₄ SW ¹ / ₄ , Sec. 13, T20S, R21E
Federal 13-2 V	43-019-30673	SE1/4NW1/4, Sec. 13, T20S, R21E
Federal 13-3	43-019-30883	NW1/4NE1/4, Sec. 13, T20S, R21E
Federal 13-4	43-019-30885	NW1/4SE1/4, Sec. 13, T20S, R21E
Federal 14-1	43-019-30430	NW1/4NW1/4, Sec. 14, T20S, R21E
Federal 14-1A	43-019-30436	NW1/4NW1/4, Sec. 14, T20S, R21E
Federal 14-2	43-019-30487	NE¼NE¼, Sec. 14, T20S, R21E
Federal 15-1	43-019-30585	NE ¹ / ₄ SE ¹ / ₄ , Sec. 15, T20S, R21E
Federal 15-2	43-019-30636	NW1/4NW1/4, Sec. 15, T20S, R21E
Federal 15-3 V	43-019-30637	NE'4NE'4, Sec. 15, T20S, R21E
Federal 15-4	43-019-30887	SW¼SW¼, Sec. 15, T20S, R21E
Federal 22-1	43-019-30625	SE ¹ / ₄ NE ¹ / ₄ , Sec. 22, T20S, R21E

Elk Production, LLC All Wells on Lease Sections 10, 11, 12, 13, 14, 15 and 22, T20S, R21E Lease UTU02140A Grand County, Utah

CONDITIONS OF ACCEPTANCE

Acceptance of these applications does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject leases which would entitle the applicant to conduct operations thereon.

Be advised that Elk Production, LLC is considered to be the operator of all wells on lease UTU02140A effective July 22, 2004, and is responsible under the terms and conditions of the leases for the operations conducted on the leased lands.

Bond coverage for these well is provided by UTB000135 (Principal – Elk Production, LLC) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43CFR 3106.7-2 continuing responsibility are met.

RECEIVED

MAR 2 6 2007 Form 3160-5 (April 2004) **UNITED STATES** FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007 DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENTIV. OF OIL, GAS & MINING 5. Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELLS UTU 02140A Do not use this form for proposals to drill or to re-enter an 6. If Indian, Allottee or Tribe Name abandoned well. Use Form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE- Other instructions on reverse side. 7. If Unit or CA/Agreement, Name and/or No. N/A 1. Type of Well Öil Well ✓ Gas Well Other 8. Well Name and No. 2. Name of Operator Elk Production LLC Federal #15-3 API Well No. 3a. Address 43-019-30637 3b. Phone No. (include area code) 1401 17th. Street, Suite 700, Denver Colorado, 80202 303-296-4505 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R, M., or Survey Description) Greater Cisco Dakota 11. County or Parish. State 424' FNL & 846' FEL, NENE Section 15, T20S, R21E **Grand County, Utah** 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Production (Start/Resume) Deepen Water Shut-Off Notice of Intent Alter Casing Fracture Treat Reclamation Well Integrity ✓ Casing Repair Recomplete Subsequent Report New Construction Other Change Plans Temporarily Abandon Plug and Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) Elk plans to cement squeeze a possible casing leak between 1554' and 1586' in the subject well. Previously, this well was producing from the Dakota with perfs from 2384'-2388' and 2350'-2356'. Elk plans to drill out the CIBP set at approximately 2490' to reopen flow to the original Morrison completion interval from 2591'-2608'. Elk plans to return the well to production by commingling the Dakota and the Morrison intervals. Work will be begin upon approval. 14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Karin Kulin Title Sr. Engineering Technician Signature 03/21/2007 Date THIS SPACE FOR FEDERAL OR STATE OFFICE USE Federal Approval Of This Accepted by the Title Action is Necessary Utah Division of Conditions of approval, if any, are attached. Approval of this notice does not warrant or

(Instructions on page 2)

certify that the applicant holds legal or equitable title to those rights in the subject lease

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and wurfully to make it States any false, fictitious or fraudulent statements or representations as to any matter within it Delication.

which would entitle the applicant to conduct operations thereon.

cause 10R-1600)

Oil, Gas and Mining

any department or agency of the United

UTAH DIVISION OF OIL, GAS AND MINING

NOTICE OF REPORTING PROBLEMS

Operator: Elk Production, LLC.	<i>P</i>	Account: N265	0	Гoday's Date:	09/16/2008
Problems: Late Report(s) Inaccurate Report(s) Incomplete Report(s) ✓ Other: No Subsequent Report		complete man Violation by t result in th outlined in Ru S To avoid cor	nner may the Divisio e Divisio ule R649 section 40 mpliance	result in the ion of Oil, Gan pursuing er -10, Administ D-6-11 of the	se reporting problems
Send reports to: Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, Utah 84114-5801		<u>Fax to:</u> (801) 359	9-3940		9,30637 21 15-3 21E 15
Type of Report		Month(s) of Pro	oblem Repor	t
Production – Form 10					
☐ Disposition – Form 11					
Gas Plant – Form 13					
Enhanced Recovery – UIC Form 2					
☐ Injection – UIC Form 3					
Other					
Type of Report	Well Na	ame(s)	API N	umber(s)	Drilling Commenced
Spud Notice – Form 9					
☐ Drilling Reports – Form 9					
Well Completion Report – Form 8					
Other Subsequent Sundry	✓ List Attach	ed			
Description of Problem: Operator has submitted sundry of intents on a subsequent report shall be submitted on F show workover results, well status, work cor	orm 9, Sundry N	Notice, with in 30	0 days a	fter completic	
The state of reality from status, work our	prodon dato, ne	. portoration o	Pu 10, C		

If you have questions or concerns regarding this matter, please contact Rachel Medina at (801) 538-5260.

cc: Compliance File RAM Well File

CHD

UTAH DIVISION OF OIL, GAS AND MINING

NOTICE OF REPORTING PROBLEMS

ATTACHMENT

Operator:	Elk Production, LLC.	Account: N2650	Today's Date:	09/16/2008
-----------	----------------------	----------------	---------------	------------

Well Names	API Numbers	Drilling Commenced
ROOSEVELT U 18A1E	4304731687	
FEDERAL 1-10	4301930484	
FEDERAL 25-2	4301930587	
FEDERAL 25-1	4301930359	
FEDERAL 24-3	4301930432	
FEDERAL 24-2	4301930530	
FEDERAL 25-2	4301930587	
THUNDERBIRD 1	4301930058	
GRAND VALLEY EXPL 32-3	4301930067	
ROOSEVELT U 15-A1E	4304731696	
FEDERAL 11-1	4301930485	
FEDERAL 14-5	4301931436	
FEDERAL 15-3	4301930637	
WASATCH 10	4304731446	
WASATCH 6	4304731366	
WASATCH 6	4304731366	
WASATCH 10	4301931446	
CALF CANYON 4	4301930392	

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Serial No.

and the same of			UTU-02140-A	V	
	IOTICES AND REPOR		lottee or Tribe Name		
Do not use this f abandoned well.	orm for proposals to d Use Form 3160-3 (APL	n Is. NA	NA		
SIJEMI	T IN TRIPLICATE - Other ins	tructions on page 2.	1	V/Agreement, Name and/or No.	
1. Type of Well		NA NA			
Oil Well Gas W	/ell Other	8. Well Name a Federal 15-3	and No.		
2. Name of Operator Elk Production, LLC		9. API Well No 4301930637).		
3a. Address 1401 17th Street, Suite 700 Denver, CO 80202	1	Phone No. (include area co 3-296-4505	de) 10. Field and P Greater Cisco	ool or Exploratory Area o/Dakota	
4. Location of Well (Footage, Sec., T.,, 424 FNL, 846 FEL NENE Section 15-T20S-R21E	R.,M., or Survey Description)	11. Country or Grand County			
12. CHEC	K THE APPROPRIATE BOX(ES) TO INDICATE NATUR	E OF NOTICE, REPORT O	R OTHER DATA	
TYPE OF SUBMISSION		in the second se	PE OF ACTION		
Notice of Intent	Acidize	Deepen Fracture Treat	Production (Start/Res	ume) Water Shut-Off Well Integrity	
	Alter Casing	New Construction	Recomplete	Other	
Subsequent Report	Casing Repair	processing .	Temporarily Abandor		
Final Ahandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Water Disposal		
Company of the Compan		The second secon	******	ed work and approximate duration thereof. If	
Elk still plans to cement squeeze a producing from the Dakota with pertoriginal Morrison completion interva expects this work be done in the first	's from 2384'-2388' and 2350' I from 2591'-2608'. Elk plans	-2356'. Elk plans to drill o	ut the CIBP set at approxi	3/2007. Previously, this well was mately 2490' to reopen flow to the Dakota and the Morrison intervals. Elk	
			, v		
				COPY SENT TO OPERATOR	
				Date: 1.27,2009	
				Initials: 145	
14. I hereby certify that the foregoing is t	nue and correct.				
Name (Printed/Typed) Karin Kuhn		Title Sr. Eng	ineering Technician		
Natio Notifi	-,/-,	**** *** *** ***			
Signature X WW	luhr	Date 01/12/2	009		
\sim	THIS SPACE FO	OR FEDERAL OR ST	TATE OFFICE USE		
Approved by	JUA	Title P	et Eng.	Fodd Par Approval of This 7	
Conditions of approval, if any, are attached that the applicant holds legal or equitable entitle the applicant to conduct operations	itle to those rights in the subject le thereon.	ease which would Office	206m	Action Is Necessary	
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a cri	ime for any person knowingly:	and willfully to make to any de	partment or agency of the United States any false	

fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

(ause 102-163

JAN 1 3 2009

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET (for state use only)

	ROUTING
Γ	1. DJJ
ŀ	A CDIII

								2. CDW
X - Change of Operator (Well Sold)			Opera	ator Name	Change/Merg	ger		
The operator of the well(s) listed below has changed, effective:						8/1/2011		
FROM: (Old Operator):				TO: (New Operator):				
N2650-Elk Production, LLC				N3785-SEP - C		LLC		
1401 17th Street, Suite 700					rickyard Rd			
Denver, CO 80202				ke City, UT				
Phone: 1 (303) 296-4505				Phone: 1 (435)	940-9001			
CA No.				Unit:				
WELL NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE TYPE	WELL	WELL
			·		NO		TYPE	STATUS
SEE ATTACHED LIST - 54 WELLS								
							- III	
ODED A TOD CHA NICES DOCUMENTS A TO	ON T							
OPERATOR CHANGES DOCUMENTATI Enter date after each listed item is completed	ON							
1. (R649-8-10) Sundry or legal documentation was rec	منييمط	fram th	. EOD	MED amanatan		0/6/2011		
				-	OII:	9/6/2011		
2. (R649-8-10) Sundry or legal documentation was rec				-		9/6/2011		
3. The new company was checked on the Department	of Co	mmer		-				7/18/2011
4a. Is the new operator registered in the State of Utah:		_	B	Business Numbe	r:	7934251-0160		
5a. (R649-9-2)Waste Management Plan has been receive	ed on:			Requested	9/21/2011			
5b. Inspections of LA PA state/fee well sites complete of	n:			n/a	•			
5c. Reports current for Production/Disposition & Sundri	ies on	;	•	ok	•			
6. Federal and Indian Lease Wells: The BLM an	d or tl	ne BIA	has api	proved the merg	er. name ch	ange.		
or operator change for all wells listed on Federal or					BLM	not yet	BIA	n/a
7. Federal and Indian Units:								111 4
The BLM or BIA has approved the successor of un	nit one	erator fe	or wells	s listed on:		n/a		
8. Federal and Indian Communization Agreem				, 110 .04 011.		- W 4		
The BLM or BIA has approved the operator for all		•	-	a CA on:		n/a		
				a CA on. 1 5, Transfer of	Authority			
Inject, for the enhanced/secondary recovery unit/pro					-		n/a	
DATA ENTRY:	geet 1	or the v	vater ui	isposai wen(s) n	isted off.	-	11/a	
1. Changes entered in the Oil and Gas Database on:				9/20/2011				
 Changes have been entered on the Monthly Operat 	or Ch	ange S	nread			9/20/2011		
3. Bond information entered in RBDMS on:	01 (1)	ange o	preau	9/6/2011		<u> </u>		
4. Fee/State wells attached to bond in RBDMS on:			•	9/21/2011	•			
5. Injection Projects to new operator in RBDMS on:			-	n/a	•			
6. Receipt of Acceptance of Drilling Procedures for Al	PD/Ne	w on:	•		n/a			
BOND VERIFICATION:						•		
1. Federal well(s) covered by Bond Number:				UTB000465				
2. Indian well(s) covered by Bond Number:				n/a	•			
3a. (R649-3-1) The NEW operator of any state/fee well	l(s) li	sted cov	vered b	y Bond Number	•	1481053, 14	81056 and	1481054
3b. The FORMER operator has requested a release of 1	iabilit	y from	their bo	ond on:	not yet			
LEASE INTEREST OWNER NOTIFICATI	ON:							
4. (R649-2-10) The NEW operator of the fee wells has I	een c	ontacte	d and i	nformed by a le	tter from the	e Division		
of their responsibility to notify all interest owners of	this ch	ange o	n:		n/a			
COMMENTS:								

STATE OF UTAH

	5. LEASE DESIGNATION AND SERIAL NUMBER:			
SUNDRY	NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposals to drill n drill horizontal la	new wells, significantly deepen existing wells below curre aterals. Use APPLICATION FOR PERMIT TO DRILL fo	ent bottom-hole depth, reenter plugged wells, or to irm for such proposals.	7. UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_		8. WELL NAME and NUMBER: See attached list	
2. NAME OF OPERATOR: SEP - CISCO DOME, LLC	· · · · · · · · · · · · · · · · · · ·		9. API NUMBER:	
3. ADDRESS OF OPERATOR: 1245 Brickyard Rd., Ste 210	Y Salt Lake City STATE UT ZIP	PHONE NUMBER: (435) 940-9001	10. FIELD AND POOL, OR WILDCAT:	
4. LOCATION OF WELL FOOTAGES AT SURFACE:		<u> </u>	COUNTY: Grand County	
QTR/QTR, SECTION, TOWNSHIP, RAN	ICE MEDIDIAN:		STATE:	
			UTAH	
	ROPRIATE BOXES TO INDICAT	· · · · · · · · · · · · · · · · · · ·	ORT, OR OTHER DATA	
TYPE OF SUBMISSION	_	TYPE OF ACTION		
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION	
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL	
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON	
	CHANGE TO PREVIOUS PLANS	✓ OPERATOR CHANGE	TUBING REPAIR	
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE	
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL	
	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF	
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	other: Change of Operator	
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION		
12. DESCRIBE PROPOSED OR CO	DMPLETED OPERATIONS. Clearly show all pe	ertinent details including dates, depths, volun	nes, etc.	
Previous Operator: Elk Production, LLC 1401 7th Street, Suite 700 Denver, Colorado 80202 303-296-4505	Salt Lake Ćity, U 435-940-9001	Rd., Śte. 210 JT		
	Utah DOGM Bol BLM Bond # U	nd# Thunderbird 2: 14811 TBDDD465	053-1481056; State 32-1; 148105	
	effective 8/1/2	011		
SEP - CISCO DOME, LLC	representative:			
Name (Please Print): Dev	d Lillywhite	Title: President	,	
Signature	d Lillywing /	Date 7/28//		
NAME (PLEASE PRINT) John Whis	sler	TITLE Chief Executive	Officer	
SIGNATURE M. Whele	1	DATE 7/28/		
S.SIMIONE P. P.		DATE		

(This space for State use only)

APPROVED 913013011

Curleul Russell

Division of Oil, Gas and Mining (See Instructions on Reverse Side)

Earlene Russell, Engineering Technician

RECEIVED SEP 0 6 2011

ELK PRODUCTION, LLC (N2650) to SEP-Cisco Dome, LLC (N3785) effective 8/1/2011

	,			6/1/2011			
well_name	sec	twp	rng	api	entity	well	stat
THUNDERBIRD 1	32	200S	240E	4301930058	10339	OW	P
FEDERAL 19-3	19	200S	220E	4301930302	8201	GW	TA
FEDERAL 31-1A	31	200S	220E	4301930308	8204	GW	P
STATE 32-1	32	200S	220E	4301930347	8206	GW	P
FEDERAL 13-1	13	200S	210E	4301930348	8146	GW	TA
FEDERAL 23-1	23	200S	210E	4301930355	11393	GW	P
FEDERAL 25-1	25	200S	210E	4301930359	11394	GW	S
CALF CANYON 5	11	200S	210E	4301930393	2490	OW	TA
FEDERAL 30-1	30	200S	220E	4301930429	8203	GW	S
FEDERAL 14-1	14	200S	210E	4301930430	8169	GW	P
FEDERAL 24-3	24	200S	210E	4301930432	11395	GW	S
FEDERAL 14-1A	14	200S	210E	4301930436	8150	GW	TA
FEDERAL 1-10	10	200S	210E	4301930484	8141	GW	S
FEDERAL 11-1	11	200S	210E	4301930485	8142	GW	P
FEDERAL 14-2	14	200S	210E	4301930487	8151	GW	S
FEDERAL 14-3	14	200S	210E	4301930488	8152	GW	S
FEDERAL 24-2	24	200S	210E	4301930530	8159	GW	S
FEDERAL 25-3	25	200S	210E	4301930575	8170	GW	S
FEDERAL 15-1	15	200S	210E	4301930585	11391	GW	TA
FEDERAL 23-2	23	200S	210E	4301930586	8140	GW	P
FEDERAL 25-2	25	200S	210E	4301930587	11392	OW	S
FEDERAL 23-3	23	200S	210E	4301930588	8157	GW	S
FEDERAL 22-1	22	200S	210E	4301930625	8156	GW	P
FEDERAL 15-2	15	200S	210E	4301930636	8154	GW	S
FEDERAL 15-3	15	200S	210E	4301930637	8155	GW	S
FEDERAL 13-2	13	200S	210E	4301930673	8147	GW	S
FEDERAL 25-4	25	200S	210E	4301930743	8181	GW	S
FEDERAL 23-4	23	200S	210E	4301930760	8158	GW	P
FEDERAL 18-1	18	200S	220E	4301930875	8200	GW	S
FEDERAL 14-4	14	200S	210E	4301930878	8153	GW	S
FEDERAL 12-1	12	200S	210E	4301930881	8145	GW	S
FEDERAL 11-2	11	200S	210E	4301930882	8143	GW	S
FEDERAL 13-3	13	200S	210E	4301930883	8148	GW	TA
FEDERAL 11-3			210E	4301930884	8144		S
FEDERAL 13-4	13	200S	210E	4301930885	8149	GW	TA
FEDERAL 15-4	15	200S	210E	4301930887	10140	GW	TA
FEDERAL 19-1A	19	200S	220E	4301930896	8201	GW	TA
FEDERAL 24-4	24	200S	210E	4301930900	8208	GW	TA
FED 3-675	10	200S	210E	4301930900	303	GW	S
FEDERAL 10-2	10	200S	210E	4301931034	8207	GW	TA
FEDERAL 14-6	14	200S	210E	4301931210	14803	GW	P
FEDERAL 14-7	14	200S	210E	4301931421	14780	GW	
FEDERAL 24-6	24	200S	210E	4301931422	14779	GW	P S
FEDERAL 23-6	23	200S	210E	4301931423	14848	GW	S
FEDERAL 15-8	15	200S	210E	4301931424	15006	GW	P
FEDERAL 15-7	15	200S	210E	4301931434	14868		S
FEDERAL 13-7	14	200S	210E			GW	P
				4301931436	14805	GW	
FEDERAL 11-6	11	200S	210E	4301931437	14869	GW	P
FEDERAL 14-8	14	200S	210E	4301931439	14804	GW	P
FEDERAL 22-2	22	200S	210E	4301931440	14847	GW	S
FEDERAL 15-5	15	200S	210E	4301931441	14952	GW	<u>S</u>
FEDERAL 23-5	23	200S	210E	4301931442	15007	GW	P
FEDERAL 24-5	24	200S	210E	4301931443	14960	GW	P
FEDERAL 25-5	25	200S	210E	4301931444	14849	GW	S

Form 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OM B No. 1004-0135 January 31, 2004

_	Expires:	January	31,2
Lease Seria	l No.		

SUNDRY	NOTICES AND RE	PORTS ON W	FLLS	5. Lease Senal UTU-021	
Do not use ti	his form for proposals t ell. Use Form 3160-3 (o drill or to re	e-enter an	6. If Indian,	Allottee or Tribe Name
SUBMIT IN TR	IPLICATE- Other instr	ructions on rev	erse side.	7. If Unit or 0	CA/Agreement, Name and/or No.
1. Type of Well Oil Well	Gas Well				
2. Name of Operator				8. Well Nam Federal	
2. Name of Operator SEP - CISCO	D DOME, LLC	Ta		9. API Well	
3a. Address		3b. Phone No. (inch	ude area code)	4301930 10. Field and	Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)	<u></u>			
T20S-R21E Sec 15- NENE					Parish, State
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE NATU	JRE OF NOTICE, I	REPORT, OR	OTHER DATA
TYPE OF SUBMISSION			YPE OF ACTION	,	
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (S	tart/Resume)	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair	New Construction		ĺ	Other Change of Operator
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Temporarily A Water Disposal		
Change of Operator Previous Operator: Elk Production, LLC 1401 17th Street, Ste 700 Denver, Colorado 80202 303-296-4505 New Operator: SEP – CISCO DOME, LLC	\mathbf{c}				RECEIVED OCT 0 3 2011
1245 Brickyard Rd., Ste. 2 Salk Lake City, Utah 8410	10 6				
435-940-9001 Please be advised that SEP	C-CISCO DOME, LLC is respondence is provided by	onsible under the ter	ms and conditions of	the lease for the	DIV. OF ONL, GAS & MINING coperations conducted upon
		modes.			
14. I hereby certify that the foreg Name (Printed/Typed)	going is true and correct	***************************************			
David Lallywhite	1111	1 100 6	President		
Signature	MONI	Date	7/28/4		
-	HIS SPACE FOR F	EDERAL OR	STATE OFFICE	USE	
Approved by	ACCEPTI	ED	Title Div	P.	· 9/9/11
Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to	ttached. Approval of this notice of or equitable title to those rights in	oes not warrant or	Meab disid Moab disid	Pesources Office	711111
Title 18 U.S.C. Section 1001 and Title					

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

Conditions Attached

SEP-Cisco Dome, LLC Lease UTU02140A Wells 1-10, 10-2, 11-1, 11-2, 11-3, 11-6, 12-1, 13-1, 13-2, 13-3, 13-4, 14-1, 14-1A, 14-2, 14-5, 14-6, 14-7, 15-1, 15-2, 15-3, 15-4, 15-5, 15-7, 15-8, 22-1 and 22-2 Sections 10, 11, 12, 13, 14, 15 and 22, T20S, R21E Grand County, Utah

CONDITIONS OF ACCEPTANCE

Acceptance of these applications does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that SEP-Cisco Dome, LLC is considered to be the operator of the above wells effective September 1, 2011, and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for these wells is provided by UTB000465 (Principal – SEP-Cisco Dome, LLC) as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43CFR 3106.7-2 continuing responsibility are met.

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET (for state use only)

	R	C)(JT	T	V	3
Γ			1.	D	J.	Ī	
-		-	_	_			-

								2. CDW
X - Change of Operator (Well Sold)				Opera	ator Name	Change/Merg	ger	
The operator of the well(s) listed below has changed,	effect	ive:				8/1/2011		
FROM: (Old Operator):				TO: (New O	perator):			
N2650-Elk Production, LLC				N3785-SEP - C		LLC		
1401 17th Street, Suite 700				1245 B	rickyard Rd	, Suite 210		
Denver, CO 80202				Salt Lal	ke City, UT	84106		
Phone: 1 (303) 296-4505				Phone: 1 (435)	940-9001			
CA No.		•		Unit:	-	CALF CA	NYON	
WELL NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE TYPE	WELL	WELL
					NO		TYPE	STATUS
SEE ATTACHED LIST - 10 WELLS								
	<u> </u>							
OPERATOR CHANGES DOCUMENTATI	ON							
Enter date after each listed item is completed	.011							
1. (R649-8-10) Sundry or legal documentation was rec	eived	from th	ne FOR	MER operator	on:	9/6/2011		
2. (R649-8-10) Sundry or legal documentation was rec				-		9/6/2011		
3. The new company was checked on the Department				•	rations Dat			7/18/2011
4a. Is the new operator registered in the State of Utah:				Business Numbe		7934251-0160		7710720,11
5a. (R649-9-2)Waste Management Plan has been receive	ed on:	•		Requested	9/21/2011	770 1201 0100		
5b. Inspections of LA PA state/fee well sites complete of				n/a	-			
5c. Reports current for Production/Disposition & Sundri				ok	-			
6. Federal and Indian Lease Wells: The BLM an			hac an		- 			
or operator change for all wells listed on Federal or				proved the merg	BLM	_	BIA	m/a
7. Federal and Indian Units:	mulan	icases	OII.		DLM	not yet	DIA	n/a
The BLM or BIA has approved the successor of un	nit one	erator f	or well	s listed on:		n /o		
8. Federal and Indian Communization Agreem	•			s fisted off.		n/a		
The BLM or BIA has approved the operator for all		•	•	a CA on:		n/a		
				a CA on. 1 5, Transfer o f	f Authority			
Inject, for the enhanced/secondary recovery unit/pro					•		n/a	
DATA ENTRY:	oject I	or the t	race a	isposai wein(s) i	isiou oii.	-	II/ a	
1. Changes entered in the Oil and Gas Database on:				9/20/2011				
2. Changes have been entered on the Monthly Operat	or Ch	ange S	bread		-	9/20/2011		
3. Bond information entered in RBDMS on:			•	9/6/2011				
4. Fee/State wells attached to bond in RBDMS on:				9/21/2011				
5. Injection Projects to new operator in RBDMS on:			,	n/a	-		·	
6. Receipt of Acceptance of Drilling Procedures for Al	PD/Ne	ew on:			n/a			
BOND VERIFICATION:								
1. Federal well(s) covered by Bond Number:				UTB000465	-			
2. Indian well(s) covered by Bond Number:	11/2/ 11	- اسمند		n/a	-			
3a. (R649-3-1) The NEW operator of any state/fee wel								
3b. The FORMER operator has requested a release of I LEASE INTEREST OWNER NOTIFICATI		-	tneir bo	ond on:	not yet			

4. (R649-2-10) The NEW operator of the fee wells has been contacted and informed by a letter from the Division

of their responsibility to notify all interest owners of this change on:

COMMENTS:

n/a

ELK PRODUCTION, LLC (N2650) to SEP-Cisco Dome, LLC (N3785) effective 8/1/2011

well_name	sec	twp	rng	api	entity	well	stat
CALF CANYON 1	03	200S	210E	4301930298	11666	OW	S
FEDERAL 675-1	10	200S	210E	4301930376	11666	OW	S
CALF CANYON 4	11	200S	210E	4301930392	2515	OW	S
CALF CYN 7	03	200S	210E	4301931168	11666	GW	S
FEDERAL 675 4	10	200S	210E	4301931187	11666	OW	P
CALF CANYON 8	03	200S	210E	4301931197	16780	GW	S
FEDERAL 675 5	10	200S	210E	4301931199	11666	ow	S
CALF CANYON FED 10	03	200S	210E	4301931203	11666	ow	S
FEDERAL 675-6	09	200S	210E	4301931208	11666	OW	S
CALF CANYON 11	03	200S	210E	4301931209	15278	GW	S.

Form 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OM B No. 1004-0135 January 31, 2004

_	Expires:	January	31,2
Lease Seria	l No.		

SUNDRY	NOTICES AND RE	PORTS ON W	FLIS	5. Lease Senal UTU-021	
Do not use ti	his form for proposals t ell. Use Form 3160-3 (o drill or to re	e-enter an	6. If Indian,	Allottee or Tribe Name
SUBMIT IN TR	IPLICATE- Other instr	ructions on rev	erse side.	7. If Unit or 0	CA/Agreement, Name and/or No.
1. Type of Well Oil Well	Gas Well				
2. Name of Operator				8. Well Nam Federal	
2. Name of Operator SEP - CISCO	D DOME, LLC	Ta		9. API Well	
3a. Address		3b. Phone No. (inch	ude area code)	4301930 10. Field and	Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)	<u></u>			
T20S-R21E Sec 15- NENE					Parish, State
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE NATU	JRE OF NOTICE, I	REPORT, OR	OTHER DATA
TYPE OF SUBMISSION			YPE OF ACTION	,	
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (S	tart/Resume)	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair	New Construction		ĺ	Other Change of Operator
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Temporarily A Water Disposal		
Change of Operator Previous Operator: Elk Production, LLC 1401 17th Street, Ste 700 Denver, Colorado 80202 303-296-4505 New Operator: SEP – CISCO DOME, LLC	\mathbf{c}				RECEIVED OCT 0 3 2011
1245 Brickyard Rd., Ste. 2 Salk Lake City, Utah 8410	10 6				
435-940-9001 Please be advised that SEP	C-CISCO DOME, LLC is respondence is provided by	onsible under the ter	ms and conditions of	the lease for the	DIV. OF ONL, GAS & MINING coperations conducted upon
		modes.			
14. I hereby certify that the foreg Name (Printed/Typed)	going is true and correct	***************************************			
David Lallywhite	1111	1 100 6	President		
Signature	MONI	Date	7/28/4		
-	HIS SPACE FOR F	EDERAL OR	STATE OFFICE	USE	
Approved by	ACCEPTI	ED	Title Div	P.	· 9/9/11
Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to	ttached. Approval of this notice of or equitable title to those rights in	oes not warrant or	Meab disid Moab disid	Pesources Office	711111
Title 18 U.S.C. Section 1001 and Title					

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

Conditions Attached

SEP-Cisco Dome, LLC Lease UTU02140A Wells 1-10, 10-2, 11-1, 11-2, 11-3, 11-6, 12-1, 13-1, 13-2, 13-3, 13-4, 14-1, 14-1A, 14-2, 14-5, 14-6, 14-7, 15-1, 15-2, 15-3, 15-4, 15-5, 15-7, 15-8, 22-1 and 22-2 Sections 10, 11, 12, 13, 14, 15 and 22, T20S, R21E Grand County, Utah

CONDITIONS OF ACCEPTANCE

Acceptance of these applications does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that SEP-Cisco Dome, LLC is considered to be the operator of the above wells effective September 1, 2011, and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for these wells is provided by UTB000465 (Principal – SEP-Cisco Dome, LLC) as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43CFR 3106.7-2 continuing responsibility are met.

Division of Oil, Gas and Mining

Operator Change/Name Change Worksheet-for State use only

Effective Date:

9/1/2014

FORMER OPERATOR:	NEW OPERATOR:	
SEP CISCO DOME, LLC N3785	ROSE PETROLEUM (UTAH), LLC N4095	
10447 SOUTH JORDAN GATEWAY	383 INVERNESS PARKWAY SUITE 330	
SOUTH JORDAN UT 84095	ENGLEWOOD CO 80112	
801-657-5780	720-390-3860	
CA Number(s):	Unit(s):	

WELL INFORMATION:

Well Name	Sec	TWN	RNG	API	Entity	Mineral	Surface	Туре	Status
See Attached List									

OPERATOR CHANGES DOCUMENTATION:

1. Sundry or legal documentation was received from the **FORMER** operator on:

1/26/2015

2. Sundry or legal documentation was received from the NEW operator on:

1/26/2015

3. New operator Division of Corporations Business Number:

9009626-0161

REVIEW:

1. Surface Agreement Sundry from **NEW** operator on Fee Surface wells received on: N/A

2. Receipt of Acceptance of Drilling Procedures for APD/New on:

N/A

3. Reports current for Production/Disposition & Sundries:

1/23/2015

4. OPS/SI/TA well(s) reviewed for full cost bonding:

N/A

5. UIC5 on all disposal/injection/storage well(s) approved on:

N/A

6. Surface Facility(s) included in operator change:

NONE

7. Inspections of PA state/fee well sites complete on (only upon operators request):

N/A

NEW OPERATOR BOND VERIFICATION:

1. Federal well(s) covered by Bond Number:

1001696855

2. Indian well(s) covered by Bond Number:

N/A

3.State/fee well(s) covered by Bond Number(s):

N/A

DATA ENTRY:

1. Well(s) update in the **OGIS** on:

1/27/2015

2. Entity Number(s) updated in OGIS on:

1/27/2015

3. Unit(s) operator number update in OGIS on:

N/A N/A

4. Surface Facilities update in **OGIS** on:

5. State/Fee well(s) attached to bond(s) in **RBDMS** on:

N/A

6. Surface Facilities update in RBDMS on:

N/A

LEASE INTEREST OWNER NOTIFICATION:

1. The NEW operator of the Fee (Mineral) wells has been contacted and informed by a letter from the Division

of their responsibility to notify all interest owners of this change on:

N/A

COMMENTS:

Well Name	Sec	TWN	RNG	API	Entity	Mineral	Surface	Type	Status
UNION GOVT II-1	24	200S	210E	4301915107	680	Federal	State	GW	P
FEDERAL 31-1A	31	200S	220E	4301930308	8204	Federal	Federal	GW	P
FEDERAL 23-1	23	200S	210E	4301930355	11393	Federal	Federal	GW	P
FEDERAL 14-1	14	200S	210E	4301930430	8169	Federal	Federal	GW	P
FEDERAL 11-1	11	200S	210E	4301930485	8142	Federal	Federal	GW	P
FEDERAL 23-2	23	200S	210E	4301930586	8140	Federal	Federal	GW	P
FEDERAL 14-4	14	200S	210E	4301930878	8153	Federal	Federal	GW	P
FEDERAL 11-3	11	200S	210E	4301930884	8144	Federal	Federal	GW	P
FEDERAL 14-6	14	200S	210E	4301931421	14803	Federal	Federal	GW	P
FEDERAL 14-7	14	200S	210E	4301931422	14780	Federal	Federal	GW	P
FEDERAL 15-8	15	200S	210E	4301931434	15006	Federal	Federal	GW	P
FEDERAL 11-6	11	200S	210E	4301931437	14869	Federal	Federal	GW	P
FEDERAL 14-8	14	200S	210E	4301931439	14804	Federal	Federal	GW	P
FEDERAL 22-2	22	200S	210E	4301931440	14847	Federal	Federal	GW	P
FEDERAL 24-5	24	200S	210E	4301931443	14960	Federal	Federal	GW	P
FEDERAL 13-1	13	200S	210E	4301930348	8146	Federal	Federal	GW	S
FEDERAL 25-1	25	200S	210E	4301930359	11394	Federal	State	GW	S
FEDERAL 30-1	30	200S	220E	4301930429	8203	Federal	Federal	GW	S
FEDERAL 24-3	24	200S	210E	4301930432	11395	Federal	Federal	GW	S
FEDERAL 14-2	14	200S	210E	4301930487	8151	Federal	Federal	GW	S
FEDERAL 14-3	14	200S	210E	4301930488	8152	Federal	Federal	GW	S
FEDERAL 24-2	24	200S	210E	4301930530	8159	Federal	Federal	GW	S
FEDERAL 25-3	25	200S	210E	4301930575	8170	Federal	Federal	GW	S
FEDERAL 25-2	25	200S	210E	4301930587	11392	Federal	Federal	ow	S
FEDERAL 23-3	23	200S	210E	4301930588	8157	Federal	Federal	GW	S
FEDERAL 22-1	22	200S	210E	4301930625	8156	Federal	Federal	GW	S
FEDERAL 15-2	15	200S	210E	4301930636	8154	Federal	Federal	GW	S
FEDERAL 15-3	15	200S	210E	4301930637	8155	Federal	Federal	GW	S
FEDERAL 13-2	13	200S	210E	4301930673	8147	Federal	Federal	GW	S
FEDERAL 25-4	25	200S	210E	4301930743	8181	Federal	State	GW	S
FEDERAL 23-4	23	200S	210E	4301930760	8158	Federal	Federal	GW	S
FEDERAL 12-1	12	200S	210E	4301930881	8145	Federal	Federal	GW	S
FEDERAL 11-2	11	200S	210E	4301930882	8143	Federal	Federal	GW	S
FEDERAL 24-1	24	200S	210E	4301931010	11189	Federal	Federal	GW	S
FEDERAL 10-2A	10	200S	210E	4301931400	14043	Federal	Federal	GW	S
FEDERAL 24-6	24	200S	210E	4301931423	14779	Federal	Federal	GW	S
FEDERAL 23-6	23	200S	210E	4301931424	14848	Federal	Federal	GW	S
FEDERAL 15-7	15	200S	210E	4301931435	14868	Federal	Federal	GW	S
FEDERAL 14-5	14	200S	210E	4301931436	14805	Federal	Federal	GW	S
FEDERAL 15-5	15	200S	210E	4301931441	14952	Federal	Federal	GW	S
FEDERAL 23-5	23	200S	210E	4301931442	15007	Federal	Federal	GW	S
FEDERAL 25-5	25	200S	210E	4301931444	14849	Federal	Federal	GW	S
FEDERAL 19-3	19	200S	220E	4301930302	8201	Federal	Federal	GW	TA
FEDERAL 14-1A	14	200S	210E	4301930436	8150	Federal	Federal	GW	TA
FEDERAL 15-1	15	200S	210E	4301930585	11391	Federal	Federal	GW	TA
FEDERAL 13-4	13	2008	210E	4301930885	8149	Federal	Federal	GW	TA
FEDERAL 19-1A	19	200S	220E	4301930896	8201	Federal	Federal	GW	TA
FEDERAL 24-4	24	200S	210E	4301930900	8208	Federal	Federal	GW	TA
FEDERAL 10-2	10	200S	210E	4301931210	8207	Federal	Federal	GW	TA

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

	DIVISION OF OIL, GAS AND MI		5. LE	ASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	Y NOTICES AND REPORTS	S ON WELLS	6. IF i	NDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill n	new weils, significantly deepen existing wells below cur aterals. Use APPLICATION FOR PERMIT TO ORILL (rrent bottom-hole depth, reenta form for such proposals.	7. UN	IT of CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL OTHER			ILL NAME and NUMBER: E ATTACHED LIST
2. NAME OF OPERATOR:				NUMBER:
ROSE PETROLEUM (UT/	AH) LLC		SE	E LIST
3. ADDRESS OF OPERATOR: 383 INVERNESS PARKWAY CUT	y ENGLEWOOD STATE CO TIE			ELD AND POOL OR WILDCAT: REATER CISCO
4. LOCATION OF WELL FOOTAGES AT SURFACE.			COUN	TY: GRAND
OTRIOTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN:		STATE	E. UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICAT	E NATURE OF N	OTICE, REPORT, C	R OTHER DATA
TYPE OF SUBMISSION		TYPE OF	ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT		SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTIO	N 🔲	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE		TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDOR	· 🗆	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK		WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (STAR	T/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF W	ELL SITE	OTHER:
	CONVERT WELL TYPE	RECOMPLETE - DIFF	ERENT FORMATION	
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all p	pertinent details including d	ates, depths, volumes, etc.	PECEIVED
CHANGE OF OPERATOR	R- Effective as of September 1, 2	014		RECEIVED
PREVIOUS OPERATOR:	•	NEW OPE	RATOR;	JAN 26 2015
DED GIDGO DOME NO	20 5	2005 255		LLODIV OF OU
SEP - CISCO DOME NO 10447 SOUTH JORDAN (3 DO	ROSE PE	TROLEUM (UTAH), RNESS PARKWAY,	LLCDIV. OF OIL, GAS & MINING
SOUTH JORDAN, UT 840			OOD, CO 80112	30112 330
(801) 65 7 -57 80			3860 NYO95	
Jone KW	llian C		. 10 10	
Name/ David Lillywhite Title: President Land	Manager de l'			
Cerae	ate Course			
Be advised that Rose Petr	oleum (Utah), LLC is responsible n the leased lands. Bond coverage	e under the terms a ge is provided by B	nd conditions of the ond No. 100169685	related lease for the 5.
·				
NAME (PLEASE PRINT) John M. BI	lair	TITLE CE	0	
SIGNATURE	J () 4	DATE	1-23-15	
This space for State use only)			APF	ROVED

JAN 27 2015

DIV. OIL GAS & MINING
BY: Rachel Medina

WELLS

ADI MUMADED	WELLS	LOCATION
API NUMBER	WELL NAME	
43-019-31210-00-00	FEDERAL 10-2	20S-21E, SEC 10:NESW, GRAND CO., UT
43-019-31400-00-00	FEDERAL 10-2A	20S-21E, SEC 10:NWSE, GRAND CO., UT
43-019-30485-00-00	FEDERAL 11-1	20S-21E, SEC 11:NWSW, GRAND CO., UT
43-019-30882-00-00	FEDERAL 11-2	20\$-21E, SEC 11:SESE, GRAND CO., UT
43-019-30884-00-00	FEDERAL 11-3	20S-21E, SEC 11:SWSW, GRAND CO., UT
43-019-31437-00-00	FEDERAL 11-6	20S-21E, SEC 11:SESW, GRAND CO., UT
43-019-30881-00-00	FEDERAL 12-1	20S-21E, SEC 12:SWSW, GRAND CO., UT
43-019-30348-00-00	FEDERAL 13-1	20S-21E, SEC 13:SWSW, GRAND CO., UT
43-019-30673-00-00	FEDERAL 13-2	20S-21E, SEC 13:SESW, GRAND CO., UT
43-019-30885-00-00	FEDERAL 13-4	20S-21E, SEC 13:NWSE, GRAND CO., UT
43-019-30430-00-00	FEDERAL 14-1	20S-21E, SEC 14:NWNW, GRAND CO., UT
43-019-30436-00-00	FEDERAL 14-1A	20S-21E, SEC 14:NWNW, GRAND CO., UT
43-019-30487-00-00	FEDERAL 14-2	20S-21E, SEC 14:NENE, GRAND CO., UT
43-019-30488-00-00	FEDERAL 14-3	20S-21E, SEC 14:NESE, GRAND CO., UT
43-019-30878-00-00	FEDERAL 14-4	20S-21E, SEC 14:SWSW, GRAND CO., UT
43-019-31436-00-00	FEDERAL 14-5	20S-21E, SEC 14:NENW, GRAND CO., UT
43-019-31421-00-00	FEDERAL 14-6	20S-21E, SEC 14:SWNW, GRAND CO., UT
43-019-31422-00-00	FEDERAL 14-7	20S-21E, SEC 14:SWNE, GRAND CO., UT
43-019-31439-00-00	FEDERAL 14-8	20S-21E, SEC 14:SWSE, GRAND CO., UT
43-019-30585-00-00	FEDERAL 15-1	20S-21E, SEC 15:NESE, GRAND CO., UT
43-019-30636-00-00	FEDERAL 15-2	20S-21E, SEC 15:NWNW, GRAND CO., UT
43-019-30637-00-00	FEDERAL 15-3	20S-21E, SEC 15:NENE, GRAND CO., UT
43-019-31441-00-00	FEDERAL 15-5	20S-21E, SEC 15:NWSE, GRAND CO., UT
43-019-31435-00-00	FEDERAL 15-7	20S-21E, SEC 15:SESW, GRAND CO., UT
43-019-31434-00-00	FEDERAL 15-8	20S-21E, SEC 15:SWSE, GRAND CO., UT
43-019-30896-00-00	FEDERAL 19-1A	20S-21E, SEC 19:SWNW, GRAND CO., UT
43-019-30302-00-00	FEDERAL 19-3	20S-21E, SEC 19:SWSW, GRAND CO., UT
43-019-30625-00-00	FEDERAL 22-1	20S-21E, SEC 22:SENE, GRAND CO., UT
the same of the sa	and the second	

WELLS

API NUMBER	WELL NAME	LOCATION
43-019-31440-00-00	FEDERAL 22-2	20S-21E, SEC 22:NWNE, GRAND CO., UT
43-019-30355-00-00	FEDERAL 23-1	20S-21E, SEC 23:SWNE, GRAND CO., UT
43-019-30586-00-00	FEDERAL 23-2	20S-21E, SEC 23:NWNW, GRAND CO., UT
43-019-30588-00-00	FEDERAL 23-3	20S-21E, SEC 23:SESW, GRAND CO., UT
43-019-30760-00-00	FEDERAL 23-4	20S-21E, SEC 23:NWSE, GRAND CO., UT
43-019-31442-00-00	FEDERAL 23-5	20S-21E, SEC 23:NENE, GRAND CO., UT
43-019-31424-00-00	FEDERAL 23-6	20S-21E, SEC 23:SESW, GRAND CO., UT
43-019-31010-00-00	FEDERAL 24-1	20S-21E, SEC 24:SWSW, GRAND CO., UT
43-019-30530-00-00	FEDERAL 24-2	20S-21E, SEC 24:NWNW, GRAND CO., UT
43-019-30432-00-00	FEDERAL 24-3	20S-21E, SEC 24:SWSE, GRAND CO., UT
43-019-30900-00-00	FEDERAL 24-4	20S-21E, SEC 24;NWNE, GRAND CO., UT
43-019-31443-00-00	FEDERAL 24-5	20S-21E, SEC 24:SWNW, GRAND CO., UT
43-019-31423-00-00	FEDERAL 24-6	20S-21E, SEC 24:NWSE, GRAND CO., UT
43-019-30359-00-00	FEDERAL 25-1	20S-21E, SEC 25:SWNE, GRAND CO., UT
43-019-30587-00-00	FEDERAL 25-2	20S-21E, SEC 25:SWSW, GRAND CO., UT
43-019-30575-00-00	FEDERAL 25-3	20S-21E, SEC 25:SESE, GRAND CO., UT
43-019-30743-00-00	FEDERAL 25-4	20S-21E, SEC 25:NENW, GRAND CO., UT
43-019-31444-00-00	FEDERAL 25-5	20S-21E, SEC 25:SESW, GRAND CO., UT
43-019-30429-00-00	FEDERAL 30-1	20S-22E, SEC 30;SWNW, GRAND CO., UT
43-019-30308-00-00	FEDERAL 31-1A	20S-22E, SEC 31:NENW, GRAND CO., UT
43-019-15107-00-00	UNION GOVT II-1	20S-21E, SEC 24:NWSW, GRAND CO., UT

Division of Oil, Gas and Mining

Operator Change/Name Change Worksheet-for State use only

Effective Date:

7/1/2016

FORMER OPERATOR:	NEW OPERATOR:
Rose Petroleum (Utah), LLC N4095	Rockies Standard Oil Company, LLC N 3735
383 Inverness Parkway, Suite 330	1411 East 840 North
Englewood, CO 80112	Orem, UT 84097
CA Number(s):	Unit(s): Gunnison Valley

WELL INFORMATION:

Well Name	Sec	TWN	RNG	API	Entity	Mineral	Surface	Туре	Status
See Attached List				2 111					

OPERATOR CHANGES DOCUMENTATION:

1. Sundry or legal documentation was received from the **FORMER** operator on:

7/27/2016

2. Sundry or legal documentation was received from the NEW operator on:

7/27/20106

3. New operator Division of Corporations Business Number:

7698560-0161

REVIEW:

1. Surface Agreement Sundry from NEW operator on Fee Surface wells received on:

N/A

2. Receipt of Acceptance of Drilling Procedures for APD on:

9/14/2016

3. Reports current for Production/Disposition & Sundries:

8/24/2016

4. OPS/SI/TA well(s) reviewed for full cost bonding:

N/A

5. UIC5 on all disposal/injection/storage well(s) approved on:

N/A

6. Surface Facility(s) included in operator change:

7. Inspections of PA state/fee well sites complete on (only upon operators request):

NEW OPERATOR BOND VERIFICATION:

1. Federal well(s) covered by Bond Number:

1001696855

2. Indian well(s) covered by Bond Number:

1001696855

3.State/fee well(s) covered by Bond Number(s):

1001696885a,b,c,d,e

DATA ENTRY:

1. Well(s) update in the OGIS on:

9/14/2016

2. Entity Number(s) updated in **OGIS** on:

9/14/2016

3. Unit(s) operator number update in **OGIS** on:

9/14/2016

4. Surface Facilities update in OGIS on:

N/A

5. State/Fee well(s) attached to bond(s) in RBDMS on:

9/14/2016

6. Surface Facilities update in RBDMS on:

N/A

COMMENTS:

Well Name	Sec	TWN RNG	API Numnber	Entity	Mineral	Surface	Type	Status	Unit
THUNDERBIRD 1	32		4301930058	10339		State		P	O I II
	8	·	4301915100	2800	Fee	Fee		S	
UNION GOVT II-1	24	·	4301915107	680	Federal	+		S	
FEDERAL 19-3	19		4301930302	8201		Federal		S	
FEDERAL 31-1A	31		4301930308	8204		Federal		S	
STATE 32-1	32		4301930347	8206	State	State	GW	S	
FEDERAL 13-1	13		4301930348			Federal		S	
FEDERAL 23-1	23		4301930355			Federal		S	
FEDERAL 25-1	25		4301930359		Federal	 	GW	S	
FEDERAL 30-1	30		4301930429	8203	+	Federal	-	S	
FEDERAL 14-1	14	+	4301930430	8169	+	Federal		S	
FEDERAL 24-3	24		4301930432	1		Federal		S	
FEDERAL 14-1A	14		4301930436	+		Federal	-	S	
FEDERAL 11-1	11		4301930485	8142		Federal		S	
FEDERAL 14-2	14		4301930487	8151		Federal		S	
FEDERAL 14-3	14		4301930488			Federal		S	
FEDERAL 24-2	24		4301930530		 	Federal		S	
FEDERAL 25-3	25		4301930575	8170		Federal	-	S	
FEDERAL 15-1	15		4301930585			Federal		S	
FEDERAL 23-2	23		4301930586	8140		Federal	+	S	
FEDERAL 25-2	25		4301930587		·	Federal		S	
FEDERAL 23-3	23		4301930588	8157		Federal		S	
FEDERAL 22-1	22	·	4301930505	8156		Federal	+	S	
FEDERAL 15-2	15		4301930625	8154		Federal		S	
FEDERAL 15-2	15		4301930637	·————		Federal	·	S	
FEDERAL 13-3	13		4301930637	8155 8147	 		+	S	
FEDERAL 25-4	25	+	4301930673			Federal	GW	S	
FEDERAL 23-4	23		4301930743	8181 8158	Federal	Federal		S	
FEDERAL 14-4	14		4301930780	8153		Federal		S	
FEDERAL 12-1	12		4301930878	8145		Federal		S	
FEDERAL 11-2	11		4301930882	8143		Federal		S	
FEDERAL 11-3	11		4301930884	8144		Federal		S	
FEDERAL 13-4	+		4301930885			Federal	+	S	
FEDERAL 19-1A	13 19		4301930896	8149		Federal		S	
FEDERAL 24-4				8201			 	+=	
	24		4301930900			Federal		S	
FEDERAL 24-1	24	+	4301931010			Federal		S	
FEDERAL 10-2	10		4301931210	8207		Federal	+	S	
FEDERAL 10-2A	10		4301931400			Federal	+	S	
FEDERAL 14-6	14		4301931421		+	Federal		S	
FEDERAL 14-7	14	+	4301931422			Federal		S	
FEDERAL 24-6	24	- 	4301931423		+	Federal		S	
FEDERAL 23-6	23		4301931424			Federal		S	
FEDERAL 15-8	15		4301931434			Federal		S	
FEDERAL 15-7	15	+	4301931435			Federal		S	
FEDERAL 14-5	14		4301931436			Federal		S	
FEDERAL 11-6	11		4301931437			Federal	+	S	
FEDERAL 14-8	14	+	4301931439		+	Federal		S	
FEDERAL 22-2	22		4301931440		· · · · · · · · · · · · · · · · · · ·	Federal		S	
FEDERAL 15-5	15		4301931441			Federal	+	S	
FEDERAL 23-5	23	+	4301931442		·	Federal	+	S	
FEDERAL 24-5	24		4301931443	+		Federal		S	· ·
FEDERAL 25-5	25		4301931444			Federal		S	
STATE 16-42	16		4301931605	17278		State	+	S	GUNNISON VALLEY
State 1-34	34	210S 230E	4301950067	19876	State	State	OW	S	

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

5. LEASE DESIGNATION AND SERIAL NUMBE	R:

•		SEE ATTACHED LIST
SUNDRY	NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill n drill horizontal la	ew wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or iterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	8. WELL NAME and NUMBER: SEE ATTACHED LIST	
2. NAME OF OPERATOR:		9. API NUMBER:
Rockies Standard Oil Com	<u> </u>	SEE LIST
3. ADDRESS OF OPERATOR: 1411 E 840 N	Orem STATE UT ZIP 84097 PHONE NUMBER: (801) 224-4771	10. FIELD AND POOL, OR WILDCAT: Greater Cisco
4. LOCATION OF WELL FOOTAGES AT SURFACE: SEE A	TTACHED LIST	COUNTY: Grand County
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN:	STATE: UTAH
11. CHECK APPR	ROPRIATE BOXES TO INDICATE NATURE OF NOTICE, RE	PORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:	ACIDIZE DEEPEN ALTER CASING FRACTURE TREAT CASING REPAIR NEW CONSTRUCTION	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE TO PREVIOUS PLANS CHANGE TUBING CHANGE WELL NAME OPERATOR CHANGE PLUG AND ABANDON PLUG BACK	TUBING REPAIR VENT OR FLARE WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMAT	WATER SHUT-OFF OTHER:
12. DESCRIBE PROPOSED OR CO CHANGE OF OPERATOR	DMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, vo	olumes, etc.
PREVIOUS OPERATOR: Rose Petroleum (Utah), LI 383 Inverness Parkway, S Englewood, CO 80112 (303) 814-0388		;
Be advised that Rockies S the operations conducted	Standard Oil Company, LLC is responsible under the terms and upon the leased lands. Bond coverage is covered by Bond No	l conditions of the related leases for . 1001696855.A
Vimball U	ndges Manager	
NAME (PLEASE PRINT) Kimball Hu	odges TITLE Manager DATE 7/10	16
This space for State use only)	APPROVED	RECEIVED JUL 27 2016

SEP 1 4 2016
(See Instructions on Reverse Side)

DIV. OIL GAS & MINING

DIV. OF OIL GAS & MINING

WELLS

API NUMBER	WELL NAME	LOCATION
43-019-31210-00-00	FEDERAL 10-2	20S-21E, SEC 10:NESW, GRAND CO., UT
43-019-31400-00-00	FEDERAL 10-2A	20S-21E, SEC 10:NWSE, GRAND CO., UT
43-019-30485-00-00	FEDERAL 11-1	20S-21E, SEC 11:NWSW, GRAND CO., UT
43-019-30882-00-00	FEDERAL 11-2	20S-21E, SEC 11:SESE, GRAND CO., UT
43-019-30884-00-00	FEDERAL 11-3	20S-21E, SEC 11:SWSW, GRAND CO., UT
43-019-31437-00-00	FEDERAL 11-6	20S-21E, SEC 11:SESW, GRAND CO., UT
43-019-30881-00-00	FEDERAL 12-1	20S-21E, SEC 12:SWSW, GRAND CO., UT
43-019-30348-00-00	FEDERAL 13-1	20S-21E, SEC 13:SWSW, GRAND CO., UT
43-019-30673-00-00	FEDERAL 13-2	20S-21E, SEC 13:SESW, GRAND CO., UT
43-019-30885-00-00	FEDERAL 13-4	20S-21E, SEC 13:NWSE, GRAND CO., UT
43-019-30430-00-00	FEDERAL 14-1	20S-21E, SEC 14 NWNW, GRAND CO., UT
43-019-30436-00-00	FEDERAL 14-1A	20S-21E, SEC 14:NWNW, GRAND CO., UT
43-019-30487-00-00	FEDERAL 14-2	20S-21E, SEC 14 NENE, GRAND CO., UT
43-019-30488-00-00	FEDERAL 14-3	20S-21E, SEC 14:NESE, GRAND CO., UT
43-019-30878-00-00	FEDERAL 14-4	20S-21E, SEC 14:SWSW, GRAND CO., UT
43-019-31436-00-00	FEDERAL 14-5	20S-21E, SEC 14:NENW, GRAND CO., UT
43-019-31421-00-00	FEDERAL 14-6	20S-21E, SEC 14:SWNW, GRAND CO., UT
43-019-31422-00-00	FEDERAL 14-7	20S-21E, SEC 14:SWNE, GRAND CO., UT
43-019-31439-00-00	FEDERAL 14-8	20S-21E, SEC 14:SWSE, GRAND CO., UT
43-019-30585-00-00	FEDERAL 15-1	20S-21E, SEC 15:NESE, GRAND CO., UT
43-019-30636-00-00	FEDERAL 15-2	20S-21E, SEC 15:NWNW, GRAND CO., UT
43-019-30637-00-00	FEDERAL 15-3	20S-21E, SEC 15:NENE, GRAND CO., UT
43-019-31441-00-00	FEDERAL 15-5	20S-21E, SEC 15:NWSE, GRAND CO., UT
43-019-31435-00-00	FEDERAL 15-7	20S-21E, SEC 15:SESW, GRAND CO., UT
43-019-31434-00-00	FEDERAL 15-8	20S-21E, SEC 15:SWSE, GRAND CO., UT
43-019-30896-00-00	FEDERAL 19-1A	20S-21E, SEC 19:SWNW, GRAND CO., UT
43-019-30302-00-00	FEDERAL 19-3	20S-21E, SEC 19:SWSW, GRAND CO., UT
43-019-30625-00-00	FEDERAL 22-1	20S-21E, SEC 22:SENE, GRAND CO., UT

WELLS

API NUMBER	WELL NAME	LOCATION
43-019-31440-00-00	FEDERAL 22-2	20S-21E, SEC 22:NWNE, GRAND CO., UT
43-019-30355-00-00	FEDERAL 23-1	20S-21E, SEC 23:SWNE, GRAND CO., UT
43-019-30586-00-00	FEDERAL 23-2	20S-21E, SEC 23:NWNW, GRAND CO., UT
43-019-30588-00-00	FEDERAL 23-3	20S-21E, SEC 23:SESW, GRAND CO., UT
43-019-30760-00-00	FEDERAL 23-4	20S-21E, SEC 23:NWSE, GRAND CO., UT
43-019-31442-00-00	FEDERAL 23-5	20S-21E, SEC 23:NENE, GRAND CO., UT
43-019-31424-00-00	FEDERAL 23-6	20S-21E, SEC 23:SESW, GRAND CO., UT
43-019-31010-00-00	FEDERAL 24-1	20S-21E, SEC 24:SWSW, GRAND CO., UT
43-019-30530-00-00	FEDERAL 24-2	20S-21E, SEC 24:NWNW, GRAND CO., UT
43-019-30432-00-00	FEDERAL 24-3	20S-21E, SEC 24:SWSE, GRAND CO., UT
43-019-30900-00-00	FEDERAL 24-4	20S-21E, SEC 24:NWNE, GRAND CO., UT
43-019-31443-00-00	FEDERAL 24-5	20S-21E, SEC 24:SWNW, GRAND CO., UT
43-019-31423-00-00	FEDERAL 24-6	20S-21E, SEC 24:NWSE, GRAND CO., UT
43-019-30359-00-00	FEDERAL 25-1	20S-21E, SEC 25:SWNE, GRAND CO., UT
43-019-30587-00-00	FEDERAL 25-2	20S-21E, SEC 25:SWSW, GRAND CO., UT
43-019-30575-00-00	FEDERAL 25-3	20S-21E, SEC 25:SESE, GRAND CO., UT
43-019-30743-00-00	FEDERAL 25-4	20S-21E, SEC 25:NENW, GRAND CO., UT
43-019-31444-00-00	FEDERAL 25-5	20S-21E, SEC 25:SESW, GRAND CO., UT
43-019-30429-00-00	FEDERAL 30-1	20S-22E, SEC 30:SWNW, GRAND CO., UT
43-019-30308-00-00	FEDERAL 31-1A	20S-22E, SEC 31:NENW, GRAND CO., UT
43-019-15107-00-00	UNION GOVT II-1	20S-21E, SEC 24:NWSW, GRAND CO., UT

	WELLS	
API NUMBER	WELL NAME	LOCATION
43-019-15100-00-00	CPSKY PHLPS FEE 8-1	20S-24E, SEC 08:NWNW, GRAND CO., UT
	Party reserved of Princips and Superior of Princips of Agricance and Superior and 	
43-019-30347-00-00	STATE 32-1	20S-22E, SEC 32:SENW, GRAND CO., UT
	and the second s	
43-019-30058-00-00	THUNDERBIRD 1	20S-24E, SEC 32:NWNW, GRAND CO., UT
the same part of the same of the same of	Control of the second of the second	

	STATE OF UTAH DEPARTMENT OF NATURAL RESOU	5050			FORM 9	
DIVISION OF OIL, GAS AND MINING				5. LEASE DESIGNATION AND SERIAL NUMBER: ML 48144		
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for proposals to drill ne	7. UNIT OF CA AGREEMENT NAME: Gunnison Valley Unit					
1. TYPE OF WELL OIL WELL	GAS WELL 🗹 OTHER			-	L NAME and NUMBER: e 16-42	
2. NAME OF OPERATOR: Rockies Standard Oil Com	pany, LLC		···	9. API NUMBER: 4301931605		
3. ADDRESS OF OPERATOR: 1411 E 840 N	Orem STATE UT 219	84097	PHONE NUMBER: (801) 224-4771	10. FIE	LD AND POOL, OR WLDCAT:	
4. LOCATION OF WELL	STATE OF ZIP	,04001	(001) 224 4771	*****		
FOOTAGES AT SURFACE: 2108' F	FNL, 0559' FEL			COUNT	Y: Grand County	
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN: SENE 16 22S 1	17E S		STATE	UTAH	
11. CHECK APPR	ROPRIATE BOXES TO INDICAT	TE NATURE	OF NOTICE, REPO	RT. O	R OTHER DATA	
TYPE OF SUBMISSION			YPE OF ACTION	, ,		
NOTICE OF INTENT	ACIDIZE	DEEPEN			REPERFORATE CURRENT FORMATION	
(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT		SIDETRACK TO REPAIR WELL	
Approximate date work will start:	CASING REPAIR	NEW CONS	STRUCTION		TEMPORARILY ABANDON	
	CHANGE TO PREVIOUS PLANS	✓ OPERATOR	R CHANGE		TUBING REPAIR	
	CHANGE TUBING	PLUG AND	ABANDON		VENT OR FLARE	
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACH	K		WATER DISPOSAL	
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION	ON (START/RESUME)		WATER SHUT-OFF	
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMAT	TION OF WELL SITE	一	OTHER:	
	CONVERT WELL TYPE	RECOMPLE	ETE - DIFFERENT FORMATION	_		
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all	pertinent details in	cluding dates, depths, volume	es, etc.		
PREVIOUS OPERATOR: Rose Petroleum (Utah), LLC 383 Inverness Parkway, Ste 330 Englewood, CO 80112 (303) 814-0388 NEW OPERATOR: Rockies Standard Oil Company, LLC 1411 East 840 North Orem, UT 84097 (801) 224-4771						
Be advised that Rockies Standard Oil Company, LLC is responsible under the terms and conditions of the related lease for the operations conducted upon the leased lands. Bond coverage is covered by Bond No. 1001696855.A						
NAME (PLEASE PRINT) Kimball Ho	odges	TIT	ne Manager	•		
X/M	4	'''				
SIGNATURE	K 1	DA	TE			

ace for State use only)

RECEIVED

JUL 27 2016

SEP 1 4 2016

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

	FORM 9
	5. LEASE DESIGNATION AND SERIAL NUMBER: ML 49496
-	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
s, or to	7. UNIT or CA AGREEMENT NAME:
	8. WELL NAME and NUMBER: State 1-34
	9. API NUMBER: 4301950067
71	10. FIELD AND POOL, OR WILDCAT: Greater Cisco
	COUNTY: Grand County
	STATE: UTAH
REPO	RT, OR OTHER DATA
MATION	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER:
s, volum	es, etc.
}-	
	enditions of the related lease for the 696855.A

DIVISION OF OIL, GAS AND MINING	ML 49496
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: State 1-34
2. NAME OF OPERATOR:	9. API NUMBER:
Rockies Standard Oil Company, LLC	4301950067
3. ADDRESS OF OPERATOR: 1411 E 840 N CITY Orem STATE UT ZIP 84097 PHONE NUMBER: (801) 224-4771	10. FIELD AND POOL, OR WILDCAT: Greater Cisco
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0521' FNL, 0712' FEL	COUNTY: Grand County
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NENE 34 21S 23E S	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	es, etc.
CHANGE OF OPERATOR	
PREVIOUS OPERATOR: Rose Petroleum (Utah), LLC 383 Inverness Parkway, Ste 330 Englewood, CO 80112 (303) 814-0388 NEW OPERATOR: Rockies Standard Oil Company, LLC 1411 East 840 North Orem, UT 84097 (801) 224-4771	
Be advised that Rockies Standard Oil Company, LLC is responsible under the terms and co operations conducted upon the leased lands. Bond coverage is covered by Bond No. 10016	
NAME (PLEASE PRINT) Kimball Hodges TITLE Manager	
Valla	111

(This space for State use only)

SIGNATURE

APPROVED

RECEIVED

JUL 27 2016

(5/2000)

SEP 1 4 2016

(See Instructions on Reverse Side)

DATE

DIV. OF DIL GAS & MINING

ASSIGNMENT AND BILL OF SALE OF BONDS

THIS ASSIGNMENT AND BILL OF SALE (this "Assignment") executed by ROSE PETROLEUM (UTAH) LLC, a Delaware limited liability company (hereinafter called "Assignor"), with an office at 383 Inverness Parkway, Suite 330, Englewood, CO 80112, to ROCKIES STANDARD OIL COMPANY, LLC, a Delaware limited liability company (hereinafter called "Assignee"), with an office at 1411 East 840 North, Orem, Utah, 84097, dated effective April 1, 2016 (said day being hereinafter called the "Effective Time").

All capitalized terms not defined herein shall have the meanings ascribed to them in that certain Purchase and Sale Agreement dated March 13, 2014, executed by and between Assignor and Assignee and/or that certain Side Agreement to Purchase and Sale Agreement between Assignor and Assignee dated effective April 1, 2016.

ARTICLE I Assignment of Bonds

Assignor, for Ten and No/100 Dollars (\$10.00) and other good and valuable consideration in hand paid by Assignee, the receipt and sufficiency of which consideration are hereby acknowledged and confessed, by these presents does hereby ASSIGN, TRANSFER, SET OVER, RELEASE and DELIVER unto Assignee ALL (100.0%) of Assignor's right, title, and interest in and to the following described bonds and/or bonding instruments:

- (a) State of Utah School and Institutional Trust Lands Administration Bond # 5605 in the amount of \$15,000.00;
- (b) Utah Division of Oil Gas and Mining statewide blanket bond #1001696855 in the amount of \$120,000.00; and
- (c) United States Department of the Interior Bureau of Land Management bond #UTB000645 in the amount of \$280,000.00;

as well as, without limitation, any and all proceeds and/or refunds of the same. All of the bonds and/or bonding instruments (a) through (c) above are hereinafter collectively called the "Bonds".

TO HAVE AND TO HOLD the Bonds unto Assignee, its respective successors and assigns forever, subject, however, to the matters set forth herein. The Bonds are assigned by Assignor and accepted by Assignee expressly subject to the terms and conditions of that Side Agreement to Purchase and Sale Agreement dated effective April 1, 2016 executed by and between Assignor and Assignee.

ARTICLE III Miscellaneous

Section 3.1 Further Assurances. Assignor covenants and agrees to execute and deliver to Assignee all such other and additional instruments and other documents and will do all such other acts and things as may be necessary more fully to assure to Assignee or its successors or assigns, all of the respective rights and interests herein and hereby assigned or intended to be assigned, including without limitation, executing separate assignments of individual bonds or bonding instruments, which are included in the Bonds and which are necessary to facilitate the recognition of Assignee's ownership of the Bonds.

Successors and Assigns. All of the provisions hereof shall inure to the benefit of and be binding upon the respective successors and assigns of Assignor and Assignee. All references herein to either Assignor or Assignee shall include their respective successors and assigns.

Section 3.3 Counterparts. This Assignment is being executed in several original counterparts, no fewer than four (4), all of which are identical, and each such counterpart hereof shall be deemed to be an original instrument, but all such counterparts shall constitute but one and the same assignment.

IN WITNESS WHEREOF, the parties hereto have caused this Assignment to be executed on the dates of their respective acknowledgments set forth below, to be effective, however, as of the Effective Time.

Assignor

ROSE Petroleum (UTAH) LLC

Assignee

ROCKIES STANDARD OIL COMPANY, LLC

By:

Name: Limb Hu Hookes
Title: Manager of Petro Fuego, LLC; Petro Fuego, LLC as Manager of Rockies Standard

Oil Company, LLC.



Rachel Medina < rachelmedina@utah.gov>

Bonding

1 message

Rachel Medina <rachelmedina@utah.gov>
To: Kimball Hodges <khodges@rockiesstandard.com>

Wed, Aug 24, 2016 at 3:37 PM

Hi Kimball,

We will be able to move forward with moving the statewide blanket bond from Rose to individual bonds with Rockies. Below is the break down of what Dustin is going to require for each well.

CPSKY PHLPS FEE 8-1 \$15,000 Thunderbird 1 \$1,500 State 32-1 \$15,000.00 State 16-42 \$30,000

State 1-34 \$30,000.00-Once you have final inspection on this well you can submit a letter requesting a bond release on the funds.

Bring a total of \$91,500.00. What I need from Rockies now is a From 4B.2 on each well. The bond number is going to be the check number (1001696885), then if you could add an alpha character to the end (e.g 1001696885a, 1001696885b) this help to keep the records clear in our system.

Rockies currently has two cash bonds with the Division, but as a precaution if you could also submit a current IRS W-9 form for the bank that holds our bonds that would be greatly appreciated.

Also, to have a clear account, if you would submit a letter with the above forms stating that you're using the blanket bond as individual bond. Follow that up with a request to release the remaining \$28,500 that per the submitted agreement needs to be sent to Rockies Standard and the address we should mail the check to.

To answer Brad's question the two years audited financials would need to be reviewed by an independent certified public accountant.

If you have any question please let me know. In regards to this matter...because I am handling multiple task that take me away from my desk recently, if you try to call or email me and I'm not available you may call my cell phone

Thanks!

Rachel Medina Division of Oil, Gas & Mining Bonding Technician 801-538-5260





August 30, 2016

To: Utah Department of Oil, Gas, and Mining – Department of Natural Resources

ATTN: Rachel Medina

1594 W North Temple, Suite 1210

Salt Lake City, UT 84116

RE: Moving Rose Blanket Bond to Rockies Individual Bonds 1001696885a, 1001696885b, 1001696885c, 1001696885d, and 1001696885e and Releasing

Balance to Rockies

Enclosed is a completed Form 4B.2 for each of five wells recently acquired from Rose Petroleum (Utah), LLC ("Rose") for which Rockies Standard Oil Company, LLC ("RSOC") will assume operations. Rose assigned its blanket DOGM bond (1001696855) to Rockies, but Rockies requests that Rose's statewide bond instead be used to bond these wells on an individual basis rather than blanket.

Rockies further requests that the balance of the Rose blanket bond (such balance in the amount of \$28,500.00) be released to Rockies at:

Rockies Standard Oil Company, LLC

Attn: Operations 1411 East 840 North Orem, UT 84097

Your help and prompt attention to this matter is greatly appreciated.

Sincerely,

Kimball Hodges

Manager of PetroFuego, LLC

Manager for Rockies Standard Oil Company, LLC

Office: 801.224.4771 Facsimile 801.224.1593